

2017 Tennessee Behavioral Health County and Region Services Data Book

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Introduction

The 2017 Tennessee Behavioral Health County and Region Services Data Book covers service and capacity data from the Tennessee Department of Mental Health and Substance Abuse Services (TDMHSAS). Data is provided on a state, regional and (if available) county level; regional data is organized by TDMHSAS Planning and Policy Regions (PPR). Please find the map of PPR on the next page. The data book provides information about:

- ➡ the general population and population living in poverty in Tennessee (by Planning and Policy Regions and by county)
- admissions to TDMHSAS-funded substance abuse treatment services and to recovery courts
- admissions to regional mental health institutes and private psychiatric hospitals that contract with TDMHSAS
- ⇒ Behavioral Health Safety Net enrollees
- children & youth and adult crisis services face-to-face assessments
- TDMHSAS prevention, treatment, recovery and rehabilitation site indicators

To provide information about individuals needing increased access to services, some of the data indicators are also displayed by gender, age groups, race and ethnicity.

Data notes

Top 25% Bottom 25%

When appropriate, percentages and rates were ranked. The "highest" (Top 25%) values are at least higher than 75% of all values and displayed in red. The "lowest" values (Bottom 25%) are composed of values in the lowest 25% of all values and displayed in blue.

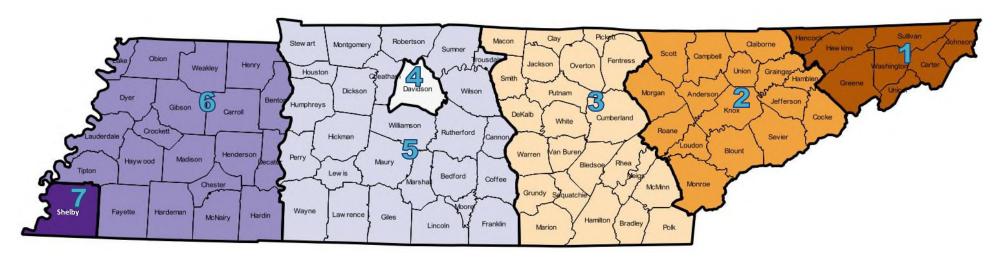
The original data source and year are provided for each indicator. FY refers to the State Fiscal Year (FY) which is July 1 through June 30 (e.g. FY2015 or FY15 refers to the fiscal year 2015 which is July 1, 2014 through June 30, 2015). Other indicators include point-in-time counts at a specific day (e.g., February 11, 2016).

Numbers and percentages or rates in data tables are presented with respect to guidelines that protect confidential health information. To ensure adequate precision of summary statistics derived from protected health information (PHI), it is necessary to suppress (omit) rates and other summary statistics based on small numbers of events (or admissions). There should be at least 20 events (or admissions) in the numerator in order to produce a stable rate. When the numerator is less than 20, the rate is unstable, meaning that a small change in the numerator can lead to a large change in the rate or percentage from one year to the other. The following small number guidelines were adapted from the Montana Department of Public Health and Human Services:

- If the number of events (or admissions) for an indicator is less than 5 (<5), the counts are omitted.
- If applicable, zero events (or admissions) are reported.
- If the number of events (or admissions) for an indicator is less than 20, rates or percentages are not reported.



TDMHSAS Planning and Policy Regions (PPR)



Region 1: Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington counties

Region 2: Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Jefferson, Hamblen, Knox, Louden, Monroe, Morgan, Roane, Scott, Sevier, Union counties

Region 3: Bledsoe, Bradley, Clay, Cumberland, DeKalb, Fentress, Grundy, Hamilton, Jackson, Macon, Marion, McMinn, Meigs, Overton, Pickett, Polk, Putnam, Rhea, Sequatchie, Smith, Van Buren, Warren, White counties

Region 4: Davidson County

Region 5: Bedford, Cannon, Cheatham, Coffee, Dickson, Franklin, Giles, Hickman, Houston, Humphreys, Lawrence, Lewis, Lincoln, Maury, Marshall, Montgomery, Moore, Perry, Robertson, Rutherford, Stewart, Sumner, Trousdale, Wayne, Williamson, Wilson counties

Region 6: Benton, Carroll, Chester, Crockett, Decatur, Dyer, Fayette, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Tipton, Weakley counties

Region 7: Shelby County



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SECTION 1: TENNESSEE POPULATION DATA

1.1. General population facts



Table 1. Population indicators: TDMHSAS Planning and Policy regions (Census 2015 estimates)

PPR	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7
Census 2010	506,266	1,176,033	941,364	626,681	1,533,111	635,006	927,644
Population estimate 2015	506,892	1,208,604	974,739	678,889	1,664,573	628,533	938,069
Estimated population growth from 2010 - 2014	0.1%	2.8%	3.5%	8.3%	8.6%	-1.0%	1.1%

Table 2. Population indicators: Counties in Tennessee (Census 2015 estimates)

PPR	County	Census 2010	Pop.est. 2015	Est. pop. growth
	Carter	57,424	56,486	-1.6%
	Greene	68,831	68,580	-0.4%
	Hancock	6,819	6,572	-3.6%
1	Hawkins	56,833	56,471	-0.6%
_	Johnson	18,244	17,830	-2.3%
	Sullivan	156,823	156,791	0.0%
	Unicoi	18,313	17,860	-2.5%
	Washington	122,979	126,302	2.7%
	Anderson	75,129	75,749	0.8%
	Blount	123,010	127,253	3.4%
	Campbell	40,716	39,752	-2.4%
	Claiborne	32,213	31,709	-1.6%
	Cocke	35,662	35,162	-1.4%
	Grainger	22,657	22,846	0.8%
	Hamblen	62,544	63,402	1.4%
2	Jefferson	51,407	53,240	3.6%
2	Knox	432,226	451,324	4.4%
	Loudon	48,556	51,130	5.3%
	Monroe	44,519	45,771	2.8%
	Morgan	21,987	21,498	-2.2%
	Roane	54,181	52,753	-2.6%
	Scott	22,228	21,950	-1.3%
	Sevier	89,889	95,946	6.7%
	Union	19,109	19,119	0.1%
	Bledsoe	12,876	14,502	12.6%
	Bradley	98,963	104,091	5.2%
	Clay	7,861	7,771	-1.1%
	Cumberland	56,053	58,229	3.9%
3	DeKalb	18,723	19,182	2.5%
	Fentress	17,959	17,917	-0.2%
	Grundy	13,703	13,441	-1.9%
	Hamilton	336,463	354,098	5.2%

				_
		Census	Pop.est.	Est. pop.
PPR	County	2010	2015	growth
	Jackson	11,638	11,509	-1.1%
	Macon	22,248	23,177	4.2%
	Marion	28,237	28,487	0.9%
	McMinn	52,266	52,639	0.7%
	Meigs	11,753	11,830	0.7%
	Overton	22,083	22,129	0.2%
	Pickett	5,077	5,146	1.4%
3	Polk	16,825	16,773	-0.3%
	Putnam	72,321	74,553	3.1%
	Rhea	31,809	32,526	2.3%
	Sequatchie	14,112	14,811	5.0%
	Smith	19,166	19,295	0.7%
	Van Buren	5,548	5,677	2.3%
	Warren	39,839	40,435	1.5%
	White	25,841	26,521	2.6%
4	Davidson	626,681	678,889	-8.3%
	Bedford	45,058	47,183	4.7%
	Cannon	13,801	13,840	0.3%
	Cheatham	39,105	39,741	1.6%
	Coffee	52,796	54,277	2.8%
	Dickson	49,666	51,487	3.7%
	Franklin	41,052	41,449	1.0%
	Giles	29,485	28,946	-1.8%
	Hickman	24,690	24,363	-1.3%
5	Houston	8,426	8,149	-3.3%
	Humphreys	18,538	18,135	-2.2%
	Lawrence	41,869	42,564	1.7%
	Lewis	12,161	11,854	-2.5%
	Lincoln	33,361	33,743	1.1%
	Marshall	30,617	31,552	3.1%
	Maury	80,956	87,757	8.4%
	Montgomery	172,331	193,479	12.3%

		Census	Pop.est.	Est. pop.
PPR	County	2010	2015	growth
	Moore	6,362	6,322	-0.6%
	Perry	7,915	7,929	0.2%
	Robertson	66,283	68,570	3.5%
	Rutherford	262,604	298,612	13.7%
5	Stewart	13,324	13,259	-0.5%
5	Sumner	160,645	175,989	9.6%
	Trousdale	7,870	8,042	2.2%
	Wayne	17,021	16,748	-1.6%
	Williamson	183,182	211,672	15.6%
	Wilson	113,993	128,911	13.1%
	Benton	16,489	16,129	-2.2%
	Carroll	28,522	27,910	-2.1%
	Chester	17,131	17,471	2.0%
	Crockett	14,586	14,601	0.1%
	Decatur	11,757	11,660	-0.8%
	Dyer	38,335	37,893	-1.2%
	Fayette	38,413	39,165	2.0%
	Gibson	49,683	49,399	-0.6%
	Hardeman	27,253	25,707	-5.7%
6	Hardin	26,026	25,756	-1.0%
0	Haywood	18,787	18,023	-4.1%
	Henderson	27,769	28,015	0.9%
	Henry	32,330	32,147	-0.6%
	Lake	7,832	7,576	-3.3%
	Lauderdale	27,815	26,936	-3.2%
	Madison	98,294	97,610	-0.7%
	McNairy	26,075	26,066	0.0%
	Obion	31,807	30,639	-3.7%
	Tipton	61,081	61,870	1.3%
	Weakley	35,021	33,960	-3.0%
7	Shelby	927,644	938,069	1.1%
Ter	nnessee	6,346,105	6,600,299	3.9%

Data source: 2010 Census, United States Census Bureau (2015 population estimates).

Data note: Estimated population growth=(2015 population estimate - 2010 Census population)/2010 Census population.

PPR=TDMHSAS Planning and Policy Region



Table 3. Tennessee population indicators: age, gender, race and ethnicity (Census 2015 estimates)

In dianton	TDMHSAS Planning and Policy Region						TAL				
Indicator	1	2	3	4	5	6	7	TN			
Regional Population (Census 2015 estimates)											
Population numbers	506,892	1,208,604	974,739	678,889	1,664,573	628,533	938,069	6,600,299			
Population as a percentage of the State population	7.7%	18.3%	14.8%	10.3%	25.2%	9.5%	14.2%				
Regional population by ag	Regional population by age (Census 2015 estimates)										
Individuals under 18 years	86,715	246,857	207,921	145,277	433,701	139,288	237,852	1,497,611			
Individuals under 18 years as a percentage of the regional population	17.1%	20.4%	21.3%	21.4%	26.1%	22.2%	25.4%				
Individuals ages 18-64 years	260,284	717,271	590,370	457,286	1,098,034	375,850	587,041	4,086,136			
Individuals ages 18-64 years as a percentage of the regional population	51.3%	59.3%	60.6%	67.4%	66.0%	59.8%	62.6%				
Individuals ages 65 years and over	97,953	207,594	171,823	74,039	217,028	108,216	109,047	985,700			
Individuals ages 65 years and over as a percentage of the regional population	19.3%	17.2%	17.6%	10.9%	13.0%	17.2%	11.6%				
Regional population by gen	der (Census	2015 estin	nates)								
Female individuals	220,814	598,100	497,919	352,100	904,175	318,307	491,423	3,357,172			
Female individuals as a percentage of the regional population	51.0%	51.1%	51.1%	51.8%	50.8%	51.1%	52.4%				
Male individuals	213,193	573,835	476,820	326,789	873,604	306,574	446,646	3,192,180			
Male individuals as a percentage of the regional population	49.0%	48.9%	48.9%	48.2%	49.2%	48.9%	47.6%				
Regional population by rac	ce (Census :	2015 estima	ates)								
Black or African American individuals	13,215	59,235	87,638	190,308	178,349	99,522	501,498	1,129,765			
Black or African American individuals as a percentage of the regional population	2.61%	4.90%	8.99%	28.03%	10.71%	15.83%	53.46%				
White individuals	480,675	1,105,935	856,496	444,424	1,415,076	502,563	394,069	5,199,238			
White individuals as a percentage of the regional population	94.83%	91.51%	87.87%	65.46%	85.01%	79.96%	42.01%				
Other individuals (American Indian and Alaska Native, Asian, Native Hawaiian and Other Pacific Islander, Two or More Races)	13,002	43,434	33,670	44,157	77,936	16,595	42,502	271,296			
Other individuals (American Indian and Alaska Native, Asian, Native Hawaiian and Other Pacific Islander, Two or More Races) as a percentage of the regional population	2.57%	3.59%	3.45%	6.50%	4.68%	2.64%	4.53%				
Regional population by ethn	icity (Censu	ıs 2015 esti	mates)								
Individuals of Hispanic or Latino Origin	11,859	48,272	44,502	67,768	92,564	18,422	57,121	340,508			
Individuals of Hispanic or Latino Origin as a percentage of the regional population	2.34%	3.99%	4.57%	9.98%	5.56%	2.93%	6.09%				
Data course U.S. Cassus Burgay, Danylation Division, Appel Estimates of the Decident Danylation (April 1, 2010 to July 1											

Data source: U.S. Census Bureau, Population Division: Annual Estimates of the Resident Population (April 1, 2010 to July 1, 2016).



1.2. Poverty in Tennessee

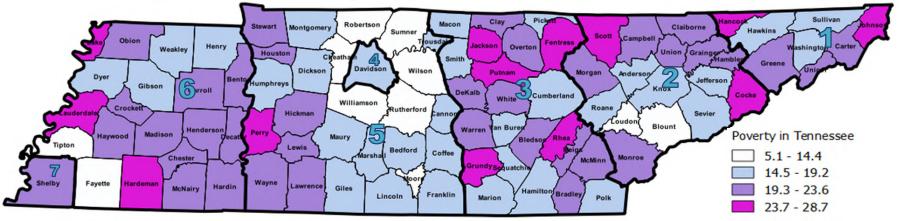
Figure 1. Poverty in Tennessee by Planning and Policy Region (based on 2011-2015 American Community Survey 5-Year Estimates)



Table 4. Poverty in Tennessee (American Community Survey 2011-2015; Census 2015 estimates)

lu di sekou		TDMHSAS Planning and Policy Region							
Indicator	1	2	3	4	5	6	7	TN	
Percentage of individuals living in poverty.	19.5%	17.5%	19.1%	18.2%	13.1%	19.7%	21.4%	17.6%	
Estimated number of individuals living in poverty.	98,873	211,611	185,887	123,557	217,769	123,548	200,746	1,161,991	

Figure 1A. Poverty in Tennessee by county (based on 2011-2015 American Community Survey 5-Year Estimates)



Data source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates.

Data note: Estimated number of individuals living in poverty calculated by applying poverty percentages from the 2011-2015 American Community Survey 5-Year Estimates (U.S. Census Bureau) to the 2014 population estimates per county (U.S. Census Bureau). Regional poverty percentages are calculated by adding poverty percentages weighted by the population in each county and region.



Chart 1. 18% of individuals in Tennessee live in poverty

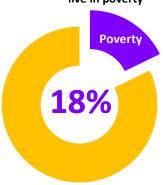


Chart 2. 55% of individuals living in poverty are female.

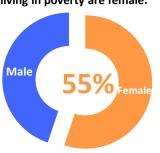


Chart 3. At 25.5%, children/youth have the 25.5% highest poverty percentage.

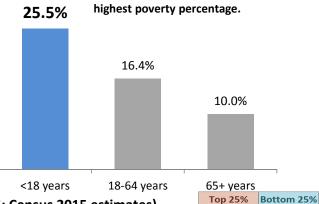


Table 5. Poverty in Tennessee (American Community Survey 2011-2015; Census 2015 estimates)

Table 5. Poverty in Tennessee (American Community Survey 2011-2015; Census 2015 estimates)								
Indicator		TDMHSAS Planning and Policy Region					TN	
Indicator	1	2	3	4	5	6	7	TN
Female individuals living in poverty as percentage of regional female population.	20.9%	18.8%	20.6%	19.20%	14.3%	21.4%	22.60%	18.9%
Estimated number of female individuals living in poverty.	54,066	116,179	102,556	67,603	120,564	68,614	111,061	640,643
Male individuals living in poverty as percentage of regional male population.	18.0%	16.1%	17.5%	17.20%	11.9%	17.8%	20.00%	16.2%
Estimated number of male individuals living in poverty.	44,710	95,368	83,224	56,207	97,199	54,777	89,329	520,814
Individuals under 18 years living in poverty as percentage of regional population <18 years.	28.4%	24.9%	27.1%	29.70%	17.6%	27.6%	33.30%	25.5%
Estimated number of individuals under 18 years living in poverty.	28,288	63,535	56,358	43,147	72,325	38,747	79,204	381,604
Individuals aged 18-64 years living in poverty as percentage of regional population 18-64 years.	19.2%	17.1%	18.5%	16.00%	12.2%	18.7%	18.30%	16.4%
Estimated number of individuals aged 18-64 years living in poverty.	59,049	126,495	109,114	73,165	125,474	70,425	107,428	671,150
Individuals aged 65 and over living in poverty as percentage of regional population ages 65 and over.	10.7%	9.5%	10.9%	8.80%	8.4%	12.2%	11.10%	10.0%
Estimated number of individuals aged 65 years and over living in poverty.	10,691	20,220	19,291	6,716	18,947	13,472	12,562	101,899

Data source: 2010 Census, United States Census Bureau (2015 population estimates); U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates.

Data note: Estimated number of individuals living in poverty calculated by applying poverty percentages from the 2010-2014 American Community Survey 5-Year Estimates (U.S. Census Bureau) to the 2014 population estimates per county (U.S. Census Bureau). Regional poverty percentages are calculated by adding poverty percentages weighted by the population in each county and region.

Chart 4. Individuals living in poverty in Tennessee: race and ethnicity

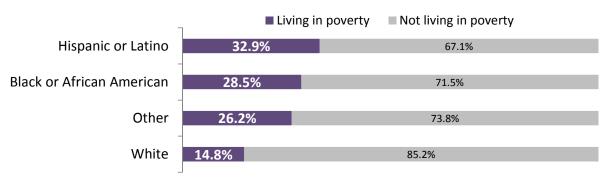


Table 6. Poverty in Tennessee: race and ethnicity (American Community Survey 2011-2015; Census 2015 estimates)

Indicator		TDMHSAS Planning and Policy Region							
		2	3	4	5	6	7	TN	
Poverty by race (American Community Survey 2	2010-201	4; Census	2015 est	imates)					
Percentage of White individuals living in poverty (federal poverty level) as percentage of regional White population.	18.9%	16.3%	17.6%	13.4%	11.7%	16.2%	10.2%		
Estimated number of White individuals living in poverty.	90,688	180,419	150,692	59,552	168,346	78,725	40,195	768,617	
Percentage of Black or African American individuals living in poverty as percentage of regional Black or African American population.	31.9%	33.2%	30.2%	26.8%	22.1%	32.0%	29.3%		
Estimated number of Black or African American individuals living in poverty.	4,216	19,664	26,178	51,002	33,970	40,207	146,938	322,175	
Percentage of individuals with Other races (American Indian and Alaska Native, Asian, Native Hawaiian and Other Pacific Islander, Some Other Race, Two or More Races) living in poverty as percentage of regional population.	30.5%	26.5%	27.0%	29.4%	19.7%	28.0%	32.0%	26.2%	
Estimated number of individuals with Other races (American Indian and Alaska Native, Asian, Native Hawaiian and Other Pacific Islander, Some Other Race, Two or More Races) living in poverty.	3,969	11,528	9,017	13,003	15,453	4,616	13,613	71,199	
Poverty by ethnicity (American Community Survey 2011-2015; Census 2015 estimates)									
Percentage of Hispanic or Latino individuals living in poverty as percentage of regional Hispanic or Latino population.	41.9%	36.1%	38.1%	32.20%	24.6%	35.4%	37.90%	32.9%	
Estimated number of Hispanic or Latino individuals living in poverty.	4,971	17,429	16,960	21,821	22,814	6,530	21,648	112,173	

Data source: 2010 Census, United States Census Bureau (2014 population estimates); U.S. Census Bureau, 2010-2014 American Community Survey 5-Year Estimates.

Data note: Estimated region/county numbers of individuals living in poverty calculated by applying poverty percentages from the 2010-2014 American Community Survey 5-Year Estimates (U.S. Census Bureau) to the 2014 population estimates per county (U.S. Census Bureau). Estimated Tennessee numbers are calculated by applying statewide poverty percentages from the 2010-2014 American Community Survey 5-Year Estimates (U.S. Census Bureau) to the 2014 population estimates in Tennessee (U.S. Census Bureau).

Table 7. Poverty in Tennessee (American Community Survey 2011-2015; Census 2015 estimates)

	County	Pop. est.	%	#
PPR	name	2015	Poverty	Poverty
1	Carter	56,486	23.6%	13,330
1	Greene	68,580	20.5%	14,058
1	Hancock	6,572	27.7%	1,820
1	Hawkins	56,471	19.1%	10,785
1	Johnson	17,830	25.6%	4,564
1	Sullivan	156,791	17.5%	27,438
1	Unicoi	17,860	22.5%	4,018
1	Washington	126,302	18.1%	22,860
ı	Region 1	506,892	19.5%	98,873
2	Anderson	75,749	17.9%	13,559
2	Blount	127,253	14.1%	17,942
2	Campbell	39,752	23.2%	9,222
2	Claiborne	31,709	21.9%	6,944
2	Cocke	35,162	26.1%	9,177
2	Grainger	22,846	20.6%	4,706
2	Hamblen	63,402	21.3%	13,504
2	Jefferson	53,240	16.5%	8,784
2	Knox	451,324	16.0%	72,211
2	Loudon	51,130	14.4%	7,362
2	Monroe	45,771	19.3%	8,833
2	Morgan	21,498	22.7%	4,880
2	Roane	52,753	18.4%	9,706
2	Scott	21,950	27.3%	5,992
2	Sevier	95,946	15.3%	14,679
2	Union	19,119	21.5%	4,110
ı	Region 2	1,208,604	17.5%	211,611
3	Bledsoe	14,502	21.7%	3,146
3	Bradley	104,091	19.6%	20,401
3	Clay	7,771	23.5%	1,826
3	Cumberland	58,229	16.5%	9,607
3	DeKalb	19,182	20.9%	4,009
3	Fentress	17,917	26.0%	4,658
3	Grundy	13,441	28.7%	3,857
3	Hamilton	354,098	16.0%	56,655

	County	Pop. est.	%	#
PPR	name	2014	Poverty	Poverty
3	Jackson	11,509	26.8%	3,084
3	Macon	23,177	18.9%	4,380
3	Marion	28,487	19.2%	5,469
3	McMinn	52,639	19.9%	10,475
3	Meigs	11,830	20.8%	2,460
3	Overton	22,129	21.5%	4,757
3	Pickett	5,146	16.1%	828
3	Polk	16,773	18.9%	3,170
3	Putnam	74,553	25.2%	18,787
3	Rhea	32,526	24.5%	7,968
3	Sequatchie	14,811	16.3%	2,414
3	Smith	19,295	16.3%	3,145
3	Van Buren	5,677	18.0%	1,021
3	Warren	40,435	21.2%	8,572
3	White	26,521	19.6%	5,198
ı	Region 3	974,739	19.1%	185,887
4	Davidson	678,889	18.2%	123,557
5	Bedford	47,183	17.1%	8,068
5	Cannon	13,840	18.4%	2,546
5	Cheatham	39,741	13.8%	5,484
5	Coffee	54,277	18.6%	10,095
5	Dickson	51,487	16.3%	8,392
5	Franklin	41,449	17.1%	7,087
5	Giles	28,946	16.4%	4,747
5	Hickman	24,363	20.9%	5,091
5	Houston	8,149	23.1%	1,882
5	Humphreys	18,135	15.9%	2,883
5	Lawrence	42,564	20.3%	8,640
5	Lewis	11,854	19.6%	2,323
5	Lincoln	33,743	16.7%	5,635
5	Marshall	31,552	16.2%	5,111
5	Maury	87,757	15.3%	13,426
5	Montgomery	193,479	16.0%	30,964
		op 25% Bott	om 25%	

	County	Pop. est.	%	#
PPR	name	2014	Poverty	Poverty
5	Moore	6,322	10.8%	682
5	Perry	7,929	25.8%	2,045
5	Robertson	68,570	12.0%	8,228
5	Rutherford	298,612	12.4%	37,027
5	Stewart	13,259	19.5%	2,585
5	Sumner	175,989	9.3%	16,366
5	Trousdale	8,042	17.3%	1,391
5	Wayne	16,748	21.8%	3,651
5	Williamson	211,672	5.1%	10,795
5	Wilson	128,911	10.1%	13,020
R	legion 5	1,664,573	13.1%	217,769
6	Benton	16,129	22.8%	3,677
6	Carroll	27,910	20.8%	5,805
6	Chester	17,471	21.7%	3,791
6	Crockett	14,601	19.9%	2,905
6	Decatur	11,660	21.6%	2,518
6	Dyer	37,893	17.8%	6,744
6	Fayette	39,165	13.9%	5,443
6	Gibson	49,399	18.7%	9,237
6	Hardeman	25,707	24.8%	6,375
6	Hardin	25,756	23.3%	6,001
6	Haywood	18,023	22.8%	4,109
6	Henderson	28,015	21.5%	6,023
6	Henry	32,147	18.5%	5,947
6	Lake	7,576	27.0%	2,045
6	Lauderdale	26,936	26.7%	7,191
6	Madison	97,610	19.6%	19,131
6	McNairy	26,066	20.7%	5,395
6	Obion	30,639	20.6%	6,311
6	Tipton	61,870	13.6%	8,414
6	Weakley	33,960	19.1%	6,486
R	legion 6	628,533	19.7%	123,548
7	Shelby	938,069	21.4%	200,746
Te	nnessee	6,600,299	17.6%	1,161,652

Data source: 2010 Census, United States Census Bureau (2015 population estimates); U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates.

Data note: Estimated number of individuals living in poverty calculated by applying poverty percentages from the 2010-2014 American Community Survey 5-Year Estimates (U.S. Census Bureau) to the 2014 population estimates per county (U.S. Census Bureau). Regional poverty percentages are calculated by adding poverty percentages weighted by the population in each county and region.



SECTION 2: TDMHSAS-FUNDED SUBSTANCE ABUSE SERVICES



2.1. TDMHSAS-funded substance abuse treatment services: enrollment demographics



Section 2 includes data from admissions to TDMHSAS-funded substance abuse treatment services. The following table displays the number of treatment admissions for the different levels of care for the last three fiscal years available. All data displayed on the following pages in section 2 (substance abuse **treatment** services) are based on treatment admissions to the levels of care as displayed in the following table. These numbers represent **duplicated** admissions - a single individual might have been admitted more than one time to several level of cares or had several admissions during the fiscal year.

Table 8. Admissions by level of care

Level of care	FY 2	2014	FY 2	2015	FY 2	2016
Level of care	#	%	#	%	#	%
Adolescent day treatment	451	3.3%	337	2.5%	320	2.3%
Adolescent outpatient	134	1.0%	161	1.2%	118	0.8%
Adolescent residential rehab	217	1.6%	1	0.0%	145	1.0%
Ambulatory detoxification services	1,803	13.3%	1,951	14.5%	1,931	13.8%
Ambulatory intensive outpatient services	2,530	18.7%	2,826	21.0%	3,219	23.0%
Free standing residential detoxification services	3,655	27.0%	3,569	26.6%	3,628	25.9%
Halfway house	627	4.6%	802	6.0%	666	4.8%
Hospital inpatient detoxification services	111	0.8%	113	0.8%	130	0.9%
Intensive outpatient services for women	577	4.3%	442	3.3%	491	3.5%
Intensive outpatient services for women who are pregnant	45	0.3%	33	0.2%	44	0.3%
Residential rehabilitation services for women who are pregnant	44	0.3%	43	0.3%	62	0.4%
Residential short-term (<=30 days) services	3,341	24.7%	3,164	23.5%	3,250	23.2%
Total number	13,535	100.0%	13,442	100.0%	14,004	100.0%

Data source: TDMHSAS-funded admissions to substance abuse treatment services - Tennessee Web Information Technology System (TN-WITS).

Data note: TDMHSAS-funded substance abuse treatment admissions only include treatment admissions for Tennessee residents age 12 and older, below the 133% poverty line and have no insurance for which there a bill. Up to three substances can be listed for each treatment admission.



Chart 5. In FY2016, 65% of substance abuse treatment services admissions were male.

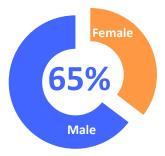


Table 9. Admissions to levels of care by gender

			FEM	ALE					MA	LE		
Level of care	FY 2	014	FY 2	2015	FY 2	2016	FY 2	2014	FY 2	015	FY 2	016
	n	%	n	%	n	%	n	%	n	%	n	%
Ambulatory detoxification services	485	26.9%	686	35.2%	758	39.3%	1,318	73.1%	1,265	64.8%	1,173	60.7%
Ambulatory intensive outpatient services	839	33.2%	931	32.9%	981	30.5%	1,689	66.8%	1,895	67.1%	2,238	69.5%
Free standing residential detoxification services	1,163	31.8%	1,126	31.5%	1,066	29.4%	2,492	68.2%	2,443	68.5%	2,562	70.6%
Hospital inpatient detoxification services	25	22.5%	33	29.2%	33	25.4%	86	77.5%	80	70.8%	97	74.6%
Halfway house	233	37.2%	353	44.0%	239	35.9%	394	62.8%	449	56.0%	427	64.1%
Residential short-term (<=30 days) services	1,111	33.3%	1,097	34.7%	1,105	34.0%	2,229	66.7%	2,067	65.3%	2,144	66.0%
Services for adolescents only (day treatment, outpatient and residential rehab services)	191	23.8%	120	24.1%	167	28.6%	611	76.2%	378	75.9%	416	71.4%
SERVICES FOR FEI	MALES C	NLY										
Intensive outpatient services for women who are pregnant	45	-	33	-	44	-	-	-	-	-	-	-
Residential rehabilitation services for women who are pregnant	44	-	43		62	-	-	-	-	-	-	-
Intensive outpatient services for women	577	-	441	-	489	-	_	-	-	-	-	-
Tennessee	4,713	34.8%	4,863	36.2%	4,944	35.3%	8,819	65.2%	8,577	63.8%	9,057	64.7%

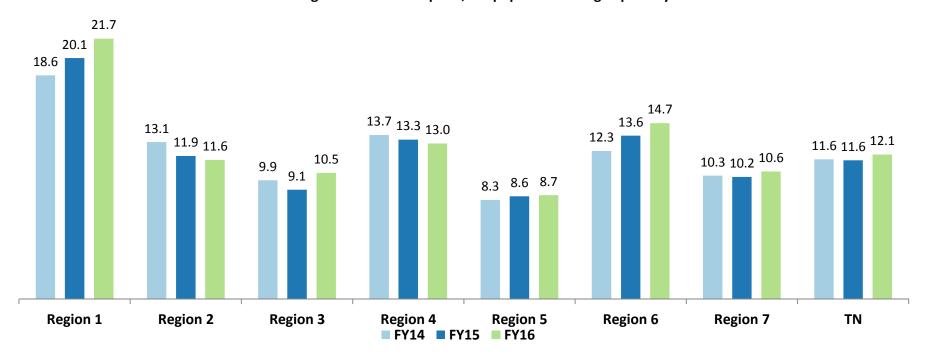
Data note: Admissions for transgender individuals are not included (n=4 for FY14, n=1 for FY15, and n=1 for FY16)



Table 10. Admissions by region

TDMHSAS Planning and Policy Region	Tennessee	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7	N/A
FY14	13,535	1,843	2,768	1,800	1,524	1,841	1,689	2,064	6
F114	100%	13.62%	20.45%	13.30%	11.26%	13.60%	12.48%	15.25%	0.04%
FY15	13,442	1,985	2,523	1,867	1,682	1,693	1,641	2,044	7
1113	100%	14.77%	18.77%	13.89%	12.51%	12.59%	12.21%	15.21%	0.05%
FY16	14,004	2,145	2,452	1,885	1,811	1,954	1,602	2,134	21
1110	100%	15.32%	17.51%	13.46%	12.93%	13.95%	11.44%	15.24%	0.15%

Chart 6. Regional admissions per 1,000 population living in poverty

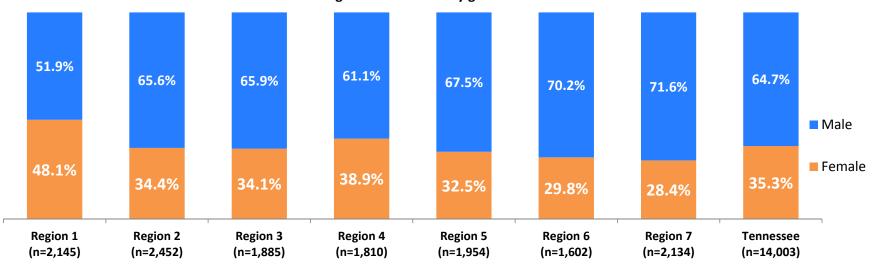


Data source: TDMHSAS-funded admissions to substance abuse treatment services - Tennessee Web Information Technology System (TN-WITS).

Table 11. Regional admissions by gender

TDMHSAS Planning			Fer	nale					Ma	ale		
and Policy Region	FY2014		FY2	2015	FY2	2016	FY2	2014	FY2	015	FY2	2016
	n	%	n	%	n	%	n	%	n	%	n	%
Region 1	750	40.7%	903	45.5%	1,031	48.1%	1,093	59.3%	1,082	54.5%	1,114	51.9%
Region 2	1,115	40.3%	1,012	40.1%	844	34.4%	1,652	59.7%	1,511	59.9%	1,608	65.6%
Region 3	655	36.4%	724	38.8%	642	34.1%	1,145	63.6%	1,143	61.2%	1,243	65.9%
Region 4	525	34.5%	644	38.3%	704	38.9%	998	65.5%	1,037	61.7%	1,106	61.1%
Region 5	602	32.7%	550	32.5%	636	32.5%	1,239	67.3%	1,143	67.5%	1,318	67.5%
Region 6	491	29.1%	476	29.0%	478	29.8%	1,198	70.9%	1,165	71.0%	1,124	70.2%
Region 7	572	27.7%	551	27.0%	606	28.4%	1,491	72.3%	1,493	73.0%	1,528	71.6%
N/A	<5	*	<5	*	<5	*	<5	*	<5	*	18	*
Tennessee	4,710	34.8%	4,860	36.2%	4,941	35.3%	8,816	65.2%	8,574	63.8%	9,059	64.7%

Chart 7. Regional admissions by gender: FY2016

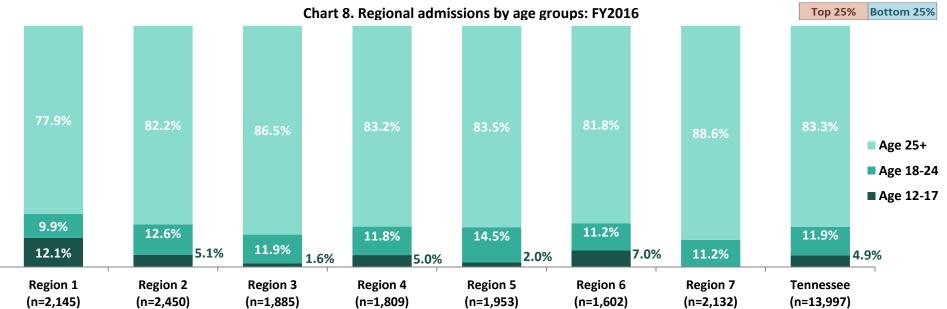


Data note: Admissions for transgender individuals (n=3 for FY14, n=1 for FY15, and n=1 for FY16) are not included. <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20.



Table 12. Regional admissions by age groups

TDMHSAS			Age	12-17					Age	18-24					Age	25+		
Planning and	FY	2014	FY	2015	FY	2016	FY2	2014	FY2	2015	FY2	2016	FY2	014	FY2	015	FY2	016
Policy Region	n	%	#	%	#	%	n	%	#	%	#	%	n	%	#	%	#	%
Region 1	299	16.2%	294	14.8%	260	12.1%	255	13.8%	224	11.3%	213	9.9%	1,289	69.9%	1,467	73.9%	1,672	77.9%
Region 2	119	4.3%	65	2.6%	126	5.1%	488	17.6%	359	14.2%	309	12.6%	2,161	78.1%	2,098	83.2%	2,015	82.2%
Region 3	61	3.4%	6	*	31	1.6%	285	15.8%	247	13.2%	224	11.9%	1,454	80.8%	1,614	86.4%	1,630	86.5%
Region 4	116	7.6%	100	5.9%	91	5.0%	177	11.6%	206	12.3%	213	11.8%	1,231	80.8%	1,370	81.8%	1,506	83.2%
Region 5	144	7.8%	47	2.8%	39	2.0%	313	17.0%	291	17.2%	284	14.5%	1,383	75.2%	1,354	80.0%	1,630	83.5%
Region 6	98	5.8%	82	5.0%	112	7.0%	247	14.6%	213	13.0%	180	11.2%	1,344	79.6%	1,345	82.0%	1,310	81.8%
Region 7	34	1.6%	10	*	26	1.2%	294	14.3%	219	10.8%	233	10.9%	1,734	84.1%	1,808	88.8%	1,873	87.9%
N/A	0	*	0	*	0	*	0	*	0	*	<5	*	6	*	7	*	18	*
Tennessee	871	6%	604	4%	685	5%	2,059	15%	1,759	13%	1,656	12%	10,602	78%	11,063	82%	11,654	83%

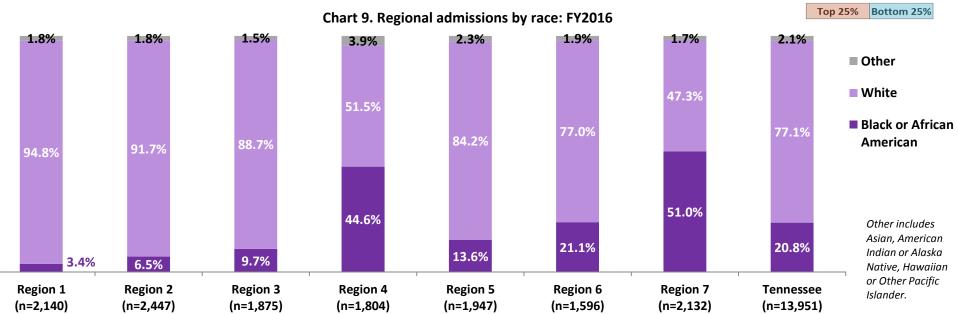


Data note: Admissions for individuals with unknown age are not included (n=3 for FY14, n=16 for FY15, and n=6 for FY16). < 5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions < 20.



Table 13. Regional admissions by race

					tegreriar t		, .acc					
TDMHSAS		Black	or Africa	an Amer	ican				Whi	ite		
Planning and	FY2	014	FY2	015	FY20	016	FY2	014	FY20)15	FY2	016
Policy Region	n	%	#	%	#	%	n	%	#	%	#	%
Region 1	76	4.1%	85	4.3%	72	3.4%	1,729	94.1%	1,867	94.1%	2,029	94.8%
Region 2	160	5.8%	158	6.3%	159	6.5%	2,573	93.0%	2,318	91.9%	2,243	91.7%
Region 3	194	10.8%	163	8.7%	182	9.7%	1,579	87.7%	1,672	89.7%	1,664	88.7%
Region 4	645	42.5%	725	43.2%	804	44.6%	794	52.4%	882	52.6%	929	51.5%
Region 5	254	13.8%	190	11.2%	264	13.6%	1,534	83.5%	1,476	87.2%	1,639	84.2%
Region 6	432	25.6%	371	22.6%	336	21.1%	1,233	73.0%	1,243	75.7%	1,229	77.0%
Region 7	1,204	58.4%	1,136	55.6%	1,087	51.0%	826	40.0%	881	43.1%	1,009	47.3%
N/A	<5	*	<5	*	<5	*	<5	*	6	*	9	*
Tennessee	2,969	22%	2,829	21.1%	2,905	20.8%	10,270	76.0%	10,345	77%	10,751	77.1%



Data note: Admissions for individuals with unknown race are not included (n=20 for FY14, n=11 for FY15, and n=53 for FY16). <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20.



2.2. TDMHSAS-funded substance abuse treatment services: primary substances of abuse

Alcohol
Cocaine/crack
Heroin
Marijuana
Methamphetamines/stimulants
Prescription opioids
Other illicit drugs¹
Other prescription drugs²

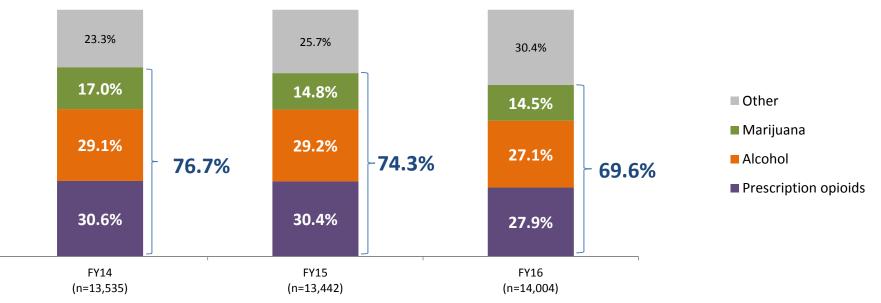
¹ Please note that "Other illicit drugs" include LSD, non-Prescription Methadone, other hallucinogens, aerosols, PCP or PCP combination, solvents, ketamine (Special K), diphenhydramine, nitrites and other over-the-counter drugs, inhalants or unknown drugs.

² Please note that "Other prescription drugs" include clonazepam, alprazolam, diazepam, lorazepam, other barbiturate sedatives and tranquilizers, ethchlorvynol, chlordiazepoxide, barbiturates, clorazepate, triazolam, flunitrazepam and other non-barbiturate sedatives and benzodiazepines.

Table 14. Statewide admissions by primary substance of abuse

Primary substance of abuse	FY 2	2014	FY 2	2015	FY 2	016
Filliary substance of abuse	#	%	#	%	#	%
Prescription opioids	4,145	30.6%	4,085	30.4%	3,911	27.9%
Alcohol	3,939	29.1%	3,920	29.2%	3,798	27.1%
Marijuana	2,303	17.0%	1,986	14.8%	2,032	14.5%
Cocaine/crack	1,259	9.3%	1,132	8.4%	1,153	8.2%
Methamphetamine/other stimulants	946	7.0%	1,038	7.7%	1,452	10.4%
Heroin	538	4.0%	826	6.1%	1,184	8.5%
Other illicit or prescription drugs	344	2.54%	410	3.05%	430	3.07%
Not applicable	61	0.5%	45	0.3%	44	0.3%
Total number of admissions	13,535	100.0%	13,442	100.0%	14,004	100.0%

Chart 10. Since FY14, prescription opioids, alcohol and marijuana were identified as main substances of abuse for 73.5% (average).



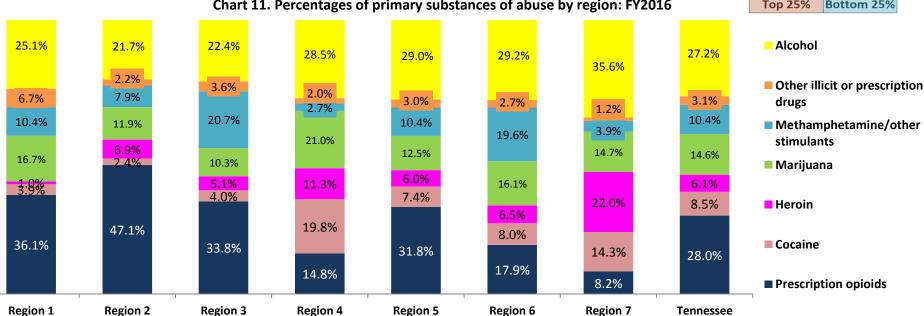
Data source: TDMHSAS-funded admissions to substance abuse treatment services - Tennessee Web Information Technology System (TN-WITS).

Data note: Not applicable: no substance use reported.



Table 15. Regional percentages of admissions by primary substances of abuse

TDMHSAS Planning and Policy Region		escript opioid		Alcohol			IV	larijua	na	Coc	Cocaine/crack			Methamphetamine/o ther stimulants			Heroin			Other illicit and prescription drugs		
, 0	FY14	FY15	FY16	FY14	FY15	FY16	FY14	FY15	FY16	FY14	FY15	FY16	FY14	FY15	FY16	FY14	FY15	FY16	FY14	FY15	FY16	
Region 1	35%	38%	36%	29%	26%	25%	20%	17%	17%	4%	5%	4%	5%	7%	10%	1%	1%	1%	6%	6%	6%	
Region 2	57%	55%	47%	19%	21%	22%	10%	10%	12%	4%	3%	2%	5%	5%	8%	2%	4%	7%	2%	2%	2%	
Region 3	40%	37%	34%	26%	26%	22%	12%	9%	10%	5%	4%	4%	13%	17%	21%	2%	3%	5%	2%	3%	3%	
Region 4	15%	15%	15%	33%	31%	29%	21%	21%	21%	20%	19%	20%	2%	2%	3%	5%	8%	11%	3%	4%	4%	
Region 5	28%	31%	32%	31%	31%	29%	18%	14%	13%	9%	7%	7%	7%	8%	10%	3%	6%	6%	3%	2%	2%	
Region 6	19%	19%	18%	33%	34%	29%	19%	16%	16%	9%	9%	8%	15%	15%	20%	2%	4%	6%	2%	3%	3%	
Region 7	8%	8%	8%	37%	38%	36%	22%	19%	15%	18%	14%	14%	3%	2%	4%	12%	17%	22%	1%	1%	1%	
Tennessee	31%	30%	28%	29%	29%	27%	17%	15%	15%	9%	8%	8%	7%	8%	10%	4%	6%	8%	3%	3%	3%	
				Chart 11. Percentages of prima			rimary	subst	ances	of abu	use by region: FY2016			.6 To			25%	Botto	m 25%			
				Cha	art 11.	. Perce	entage	s of pı	rimary	subst	ances	of abu	ıse by ı	region:	FY2016	5 		Тор	2	25%	25% Bottor	



(n=1,951)

(n=1,809) Data source: TDMHSAS-funded admissions to substance abuse treatment services - Tennessee Web Information Technology System (TN-WITS).

Data note: Admisssions for individuals with no substance use reported are not included(n=61 for FY14, n=45 for FY15, and n=44 for FY16)

(n=1,885)

(n=2,446)

(n=2,144)

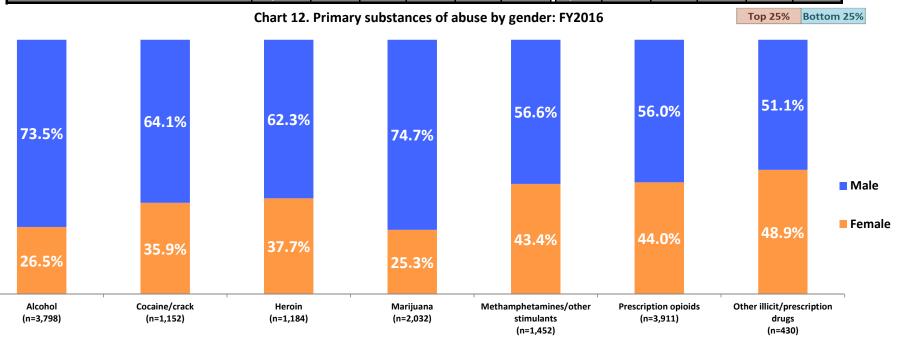
(n=1,570)

(n=2,134)

(n=13,960)

Table 16. Primary substance of abuse by gender

		• -•	,		0.000	70 77 80.						
			FEM.	ALE					M	ALE		
Primary substance of abuse	FY 2	014	FY 2	2015	FY 2	2016	FY 2	2014	FY 2	2015	FY 2	2016
	#	%	#	%	#	%	#	%	#	%	#	%
Alcohol	1,037	26.3%	1,063	27.1%	1,005	26.5%	2,901	73.7%	2,857	72.9%	2,793	73.5%
Cocaine/crack	472	37.5%	455	40.2%	414	35.9%	787	62.5%	677	59.8%	738	64.1%
Heroin	192	35.7%	307	37.2%	446	37.7%	346	64.3%	519	62.8%	738	62.3%
Marijuana	588	25.5%	471	23.7%	514	25.3%	1,715	74.5%	1,515	76.3%	1,518	74.7%
Methamphetamines/other stimulants	409	43.2%	462	44.5%	624	43.4%	537	56.8%	576	55.5%	828	56.6%
Prescription opioids	1,837	44.3%	1,886	46.2%	1,720	44.0%	2,306	55.7%	2,199	53.8%	2,191	56.0%
Other illicit or prescription drugs	160	46.5%	207	50.6%	202	48.9%	184	53.5%	202	49.4%	228	51.1%
Not applicable	18	*	12	*	19	*	43	70.5%	33	73.3%	25	56.8%
Tennessee	4,713	34.8%	4,863	36.2%	4,944	35.3%	8,853	65.2%	8,578	63.8%	9,059	64.7%

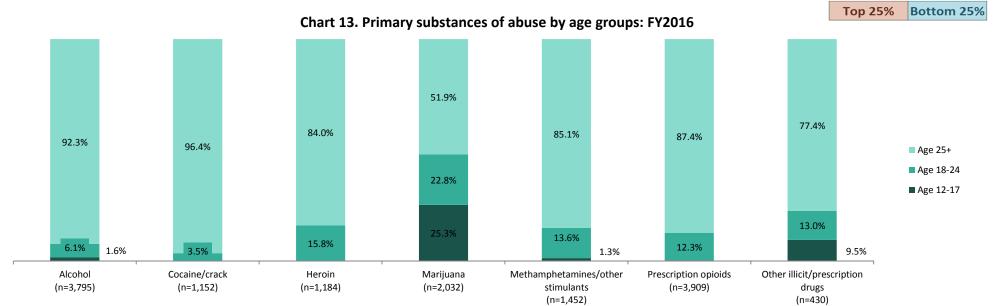


Data note: Admissions for transgender individuals (n=3 for FY14, n=1 for FY15, and n=1 for FY16) are not included.



Table 17. Primary substance of abuse by age group

Primary	FY	2014	FY	2015	FY2	2016	FY2	014	FY2	015		016	FY2	014	FY2	015	FY2	2016	
substance			Age	12-17					Age	18-24			Age 25+						
of abuse	n	%	#	%	#	%	n	%	#	%	#	%	n	%	#	%	#	%	
Alcohol	85	2.2%	59	1.5%	61	1.6%	264	6.7%	262	6.7%	232	6.1%	3,588	91.1%	3,687	33.8%	3,502	92.3%	
Cocaine/crack	9	*	<5	*	<5	*	72	5.7%	62	5.5%	40	3.5%	1,178	93.6%	1,201	11.0%	1,111	96.4%	
Heroin	<5	*	<5	*	<5	*	102	19.0%	127	15.4%	187	15.8%	433	80.6%	453	4.2%	994	84.0%	
Marijuana	675	29.3%	438	22.1%	514	25.3%	569	24.7%	440	22.2%	463	22.8%	1,059	46.0%	1,122	10.3%	1,055	51.9%	
Methamphetamines/ other stimulants	17	*	8	*	19	*	181	19.1%	167	16.1%	198	13.6%	748	79.1%	862	83.1%	1,235	85.1%	
Prescription opioids	32	0.8%	17	*	14	*	808	19.5%	649	15.9%	480	12.3%	3,305	79.7%	3,417	83.7%	3,415	87.4%	
Other illicit or prescription drugs	47	13.7%	50	12.2%	41	9.5%	102	16.3%	50	12.2%	56	13.0%	433	70.1%	310	75.6%	333	77.4%	
Not applicable	0	*	29	64.4%	32	72.7%	56	11.5%	<5	*	<5	*	241	82.0%	14	*	9	*	
Total admissions	871	6.4%	604	4.5%	685	4.9%	2,059	15.2%	1,759	13.1%	1,659	11.9%	10,602	78.3%	11,063	82.4%	11,654	83.3%	



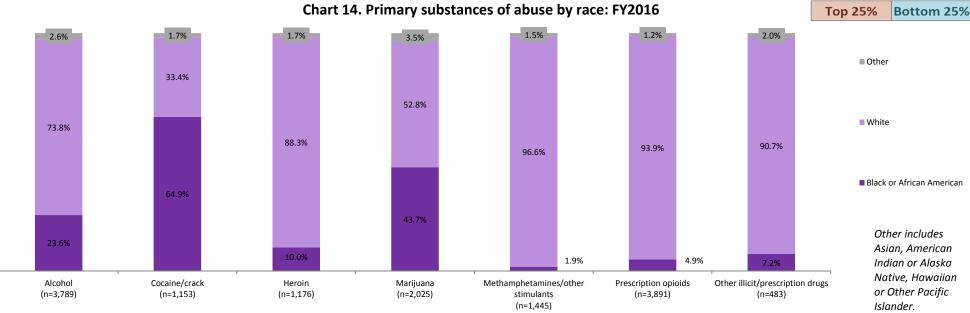
Data source: TDMHSAS-funded admissions to substance abuse treatment services - Tennessee Web Information Technology System (TN-WITS).

Data note: Admissions for individuals with unknown age are not included (n=3 for FY14, n=16 for FY15, and n=6 for FY16). <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20.



Table 18. Primary substance of abuse by race

Primary substance		Black	or Afri	can Ame	rican		White								
of abuse	FY2014		FY2015		FY2016		FY2	2014	FY2	2015	FY2	2016			
01 010 010 0	#	%	#	%	#	%	#	%	#	%	#	%			
Alcohol	977	24.81%	937	23.91%	894	23.59%	2,877	73.06%	2,891	73.77%	2,795	73.77%			
Cocaine/crack	771	61.34%	704	62.19%	748	64.87%	466	37.07%	413	36.48%	385	33.39%			
Heroin	62	11.52%	72	8.72%	118	10.03%	469	87.17%	740	89.59%	1,038	88.27%			
Marijuana	969	42.26%	883	44.53%	884	43.65%	1,218	53.12%	1,025	51.69%	1,070	52.84%			
Methamphetamines/other stimulants	11	*	14	*	27	1.87%	926	97.99%	1,006	97.10%	1,396	96.61%			
Prescription opioids	119	2.87%	134	3.28%	141	4.9%	3,978	96.06%	3,909	95.81%	3,654	93.9%			
Other illicit or prescription drugs	44	12.9%	60	14.6%	31	7.2%	292	85.4%	342	83.4%	388	90.7%			
Not applicable	16	*	25	55.56%	13	*	44	72.13%	19	*	25	56.82%			
Total	2,905	21.97%	2,829	21.06%	2,905	20.82%	10,751	75.99%	10,345	77.02%	10,751	77.06%			



Data note: Admissions for individuals with unknown race are not included (n=20 for FY14, n=11 for FY15, and n=53 for FY16). <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20.



2.3. TDMHSAS-funded substance abuse treatment services: prescription opioids, alcohol and marijuana

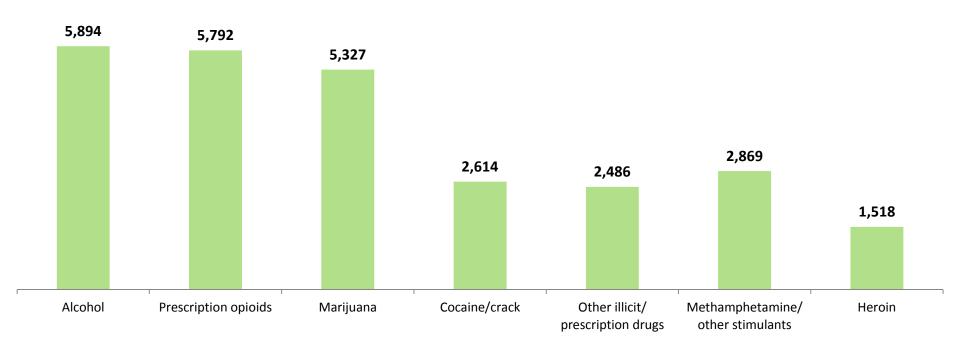
Table 19. Statewide admissions by substance of abuse

Substance of abuse	FY 2014	FY 2015	FY 2016
Prescription opioids	5,857	5,907	5,792
Alcohol	6,213	6,004	5,894
Marijuana	5,361	5,206	5,327
Cocaine/crack	2,722	2,634	2,614
Methamphetamine/other stimulants	1,849	2,089	2,869
Heroin	721	1,069	1,518
Other illicit or prescription drugs	2,470	2,538	2,486

These numbers reflect duplicated admissions with substances identified as either primary, secondary or tertiary substance of abuse.

Chart 15. Statewide admissions by substance of abuse: FY2016

Alcohol, prescription opioids and marijuana were the top three substances of abuse in FY2016



Data source: TDMHSAS-funded admissions to substance abuse treatment services - Tennessee Web Information Technology System (TN-WITS).

Chart 16. Admissions with PRESCRIPTION OPIOIDS identified as a substance of abuse by region

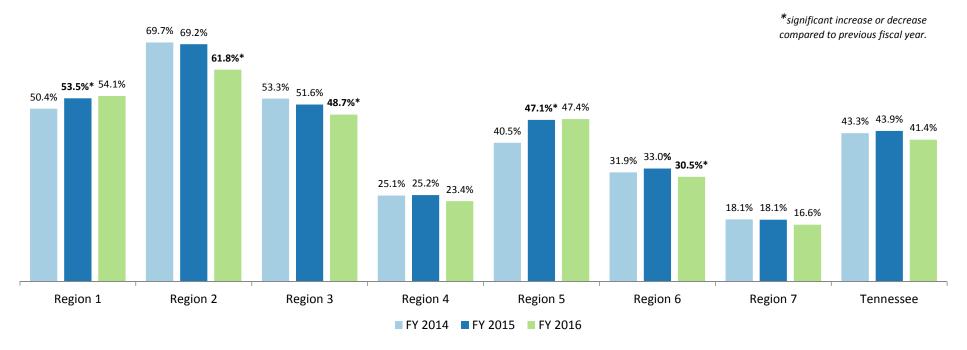
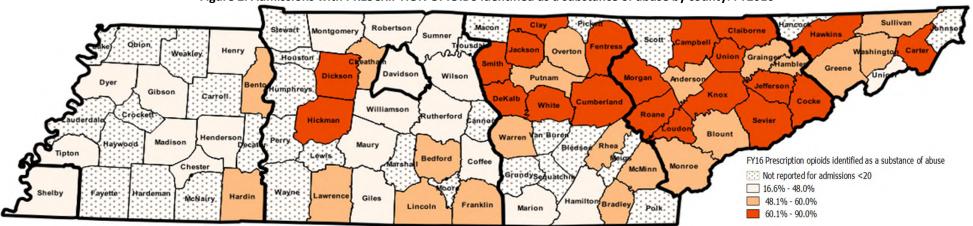


Figure 2. Admissions with PRESCRIPTION OPIOIDS identified as a substance of abuse by county: FY2016



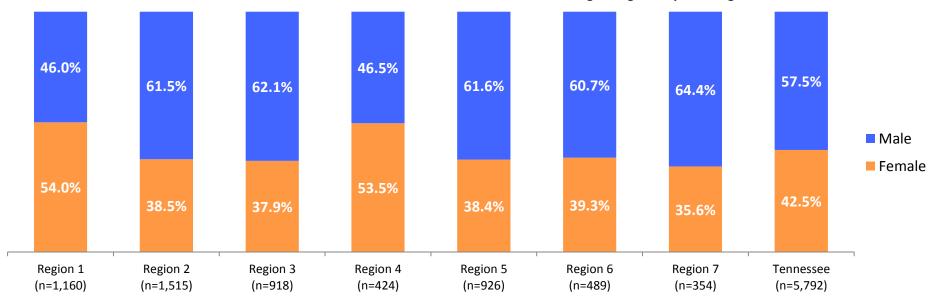
Data source: TDMHSAS-funded admissions to substance abuse treatment services - Tennessee Web Interface Technology System (TN-WITS). Data note: Rates for counties not reported for events <20. Significance calculated by using z-score test for two population proportions.

Table 20. Admissions with PRESCRIPTION OPIOIDS identified as a substance of abuse: gender

TDMHSAS			Fen	nale				
Planning and	FY 2	2014	FY 2	2015	FY 2016			
Policy Region	n	%	n	%	n	%		
Region 1	438	47.1%	572	53.9%	626	54.0%		
Region 2	845	43.8%	749	42.9%	584	38.5%		
Region 3	423	44.1%	436	45.2%	348	37.9%		
Region 4	194	50.8%	217	51.2%	227	53.5%		
Region 5	313	42.0%	307	38.5%	356	38.4%		
Region 6	201	37.4%	210	38.8%	192	39.3%		
Region 7	132	35.2%	140	37.9%	126	35.6%		
N/A	0	*	<5	*	<5	*		
Tennessee	2,546	43.5%	2,633	44.6%	2,460	42.5%		

		M	ale					
FY 2	2014	FY 2	2015	FY 2016				
n	%	n	%	n	%			
491	52.9%	572	53.9%	534	46.0%			
1,084	56.2%	749	42.9%	931	61.5%			
537	55.9%	436	45.2%	570	62.1%			
188	49.2%	217	51.2%	197	46.5%			
432	58.0%	307	38.5%	570	61.6%			
337	62.6%	210	38.8%	297	60.7%			
242	64.5%	140	37.9%	228	64.4%			
0	*	<5	*	5	*			
3,311	56.5%	2,633	44.6%	3,332	57.5%			

Chart 17. Admissions with PRESCRIPTION OPIOIDS as a substance of abuse: Regional gender percentages in FY2016



Data source: TDMHSAS-funded admissions to substance abuse treatment services - Tennessee Web Information Technology System (TN-WITS).

Data note: <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions



Table 21. Admissions with PRESCRIPTION OPIOIDS identified as a substance of abuse: age groups

TDMHSAS			Age	12-17					Age :	18-24		Age 25+						
Planning and	FY	2014	FY2015		FY2016		FY2014		FY2015		FY2016		FY2	014	FY2015		FY2	2016
Policy Region	n	%	#	%	#	%	n	%	#	%	#	%	n	%	#	%	#	%
Region 1	48	5.2%	43	4.1%	25	2.2%	181	19.5%	159	15.0%	115	9.9%	700	75.3%	704	75.1 %	1,020	87.9%
Region 2	21	1.1%	7	*	15	*	375	19.4%	272	15.6%	190	12.6%	1,534	79.5%	1,551	79.7%	1,308	86.5%
Region 3	22	2.3%	<5	*	<5	*	187	19.5%	148	15.4%	129	14.1%	751	78.2%	748	77.9%	786	85.6%
Region 4	<5	*	<5	*	<5	*	64	16.8%	69	16.3%	48	11.3%	316	82.7%	327	81.8%	372	87.7%
Region 5	6	*	<5	*	15	*	147	19.7%	144	18.0%	134	14.5%	592	79.5%	595	79.3%	777	83.9%
Region 6	11	*	<5	*	7	*	90	16.7%	59	10.9%	48	9.8%	437	81.2%	458	83.0%	434	88.8%
Region 7	5	*	<5	*	<5	*	56	14.9%	45	12.3%	53	15.0%	314	83.7%	315	84.0%	298	84.2%
N/A	<5	*	<5	*	<5	*	<5	*	<5	*	<5	*	<5	*	<5	*	<5	*
Tennessee	115	2.0%	59	1.0%	72	1.2%	1,100	18.8%	896	15.2%	719	12.4%	4,644	79.3%	4,698	79.4%	4,999	86.3%

Chart 18. Admissions with PRESCRIPTION OPIOIDS as a substance of abuse: Regional age group percentages in FY2016



Data source: TDMHSAS-funded admissions to substance abuse treatment services - Tennessee Web Information Technology System (TN-WITS).

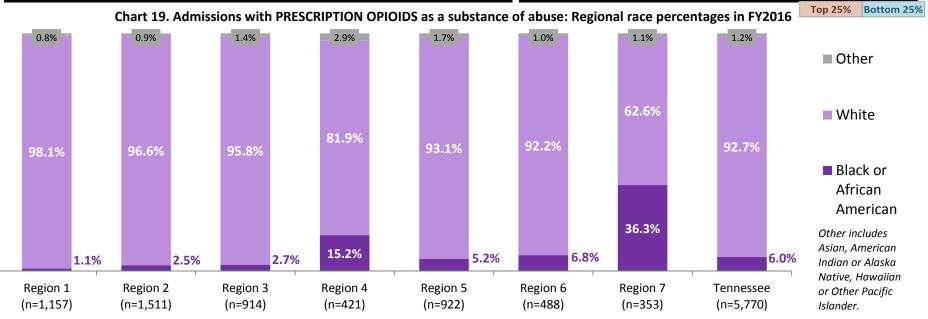
Data note: Admissions for individual with age unlnown are not inclued (n=4 for FY15, n=2 for FY16). <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported

for admissions <20.



Table 22. Admissions with PRESCRIPTION OPIOIDS identified as a substance of abuse: race

TDMILEAC		Black	or Afri	can Ame	orican		White									
TDMHSAS Planning and	FY 2	2014	_	2015		2016	FY 2	2014	_	2015	FY 2	2016				
Policy Region	n	%	n	%	n	%	n	n %		%	n	%				
Region 1	15	*	13	*	13	*	896	96.8%	1,038	97.9%	1,135	98.1%				
Region 2	46	2.4%	44	2.5%	38	2.5%	1,870	96.9%	1,680	96.3%	1,460	96.6%				
Region 3	12	*	20	2.1%	25	2.7%	937	97.6%	929	96.6%	876	95.8%				
Region 4	36	9.4%	43	10.2%	64	15.2%	332	86.9%	371	87.7%	345	81.9%				
Region 5	30	4.0%	21	2.6%	48	5.2%	704	94.6%	773	96.9%	858	93.1%				
Region 6	37	6.9%	22	4.1%	33	6.8%	496	92.4%	517	95.6%	450	92.2%				
Region 7	111	29.6%	110	30.1%	128	36.3%	259	69.1%	249	68.2%	221	62.6%				
N/A	0	*	0	*	0	*	0	*	<5	*	<5	*				
Tennessee	287	4.9%	273	4.6%	349	6.0%	5,494	93.9%	5,561	94.3%	5,349	92.7%				



Data note: Admissions for individuals with unknown race are not included (n=6 for FY14, n=6 for FY15, and n=22 for FY16). <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20.



Table 23. Number and percentages of admissions with PRESCRIPTION OPIOIDS as a substance of abuse

PPR	County	FY2	2014	FY2	015	FY2	2016	PPR	County	FY	2014	FY	2015	FY	2016	PPR	County	FY2	2014	FY2	2015	FY2016	
PPK	County	#	%	#	%	#	%	PPK	County	#	%	#	%	#	%	PPK	County	#	%	#	%	#	%
	Carter	50	50.0%	77	62.6%	117	62.9%		Jackson	18	*	20	76.9%	36	63.2%		Perry	6	*	7	*	8	*
	Greene	145	59.9%	124	54.4%	139	56.5%		Macon	19	*	12	*	13	*		Robertson	29	58.0%	35	50.0%	47	47.0%
	Hancock	17	*	15	*	8	*		Marion	25	51.0%	26	53.1%	21	45.7%		Rutherford	131	37.4%	141	40.2%	140	47.0%
1	Hawkins	98	73.1%	129	71.7%	107	68.6%		McMinn	46	71.9%	51	67.1%	34	59.6%		Stewart	6	*	10	*	11	*
1	Johnson	20	37.0%	16	*	17	*		Meigs	<5	44.4%	8	66.7%	7	*	5	Sumner	86	45.5%	84	44.2%	118	45.4%
	Sullivan	317	47.4%	349	51.6%	386	53.0%		Overton	23	82.1%	11	*	20	58.8%		Trousdale	<5	*	9	*	9	*
	Unicoi	16	*	15	*	22	44.9%		Pickett	7	*	<5	*	<5	*		Wayne	9	*	9	*	10	*
	Washington	266	44.8%	336	48.1%	364	50.1%	3	Polk	7	*	<5	*	<5	*		Williamson	32	38.1%	45	49.5%	31	35.6%
	Region 1	929	50.4%	1061	53.5%	1,160	54.1%		Putnam	117	70.9%	95	59.4%	103	58.9%		Wilson	60	52.6%	60	52.2%	63	48.1%
	Anderson	132	72.5%	104	66.2%	93	56.0%		Rhea	23	67.6%	33	68.8%	21	53.8%		Region 5	745	40.5%	798	47.1%	926	47.4%
	Blount	236	73.1%	215	64.2%	204	54.8%		Sequatchie	<5	*	7	*	8	*		Benton	19	*	15	*	25	59.5%
	Campbell	98	89.9%	100	83.3%	86	80.4%		Smith	16	*	15	*	26	81.3%		Carroll	28	45.2%	20	35.1%	19	*
	Claiborne	48	87.3%	58	93.5%	28	75.7%		Van Buren	10	*	9	*	9	*		Chester	17	*	23	37.7%	25	47.2%
	Cocke	34	68.0%	48	71.6%	51	68.0%		Warren	51	56.7%	46	48.9%	61	55.5%		Crockett	14	*	14	*	18	*
	Grainger	37	77.1%	38	80.9%	24	58.5%		White	58	76.3%	41	62.1%	51	83.6%		Decatur	6	*	7	*	10	*
	Hamblen	175	67.3%	121	69.1%	96	59.3%		Region 3	960	53.3%	964	51.6%	918	48.7%		Dyer	24	23.1%	32	34.8%	21	26.9%
2	Jefferson	56	73.7%	41	70.7%	61	66.3%	Regio	on 4 (Davidson)	382	25.1%	424	25.2%	424	23.4%		Fayette	17	*	17	*	12	*
2	Knox	788	65.9%	702	65.2%	613	60.4%		Bedford	14	*	14	*	25	51.0%		Gibson	43	23.5%	57	25.8%	47	20.6%
	Loudon	39	70.9%	30	71.4%	29	64.4%		Cannon	13	*	12	*	10	*		Hardeman	8	*	19	38.8%	17	*
	Monroe	36	51.4%	25	61.0%	35	55.6%		Cheatham	23	51.1%	23	76.7%	36	59.0%	6	Hardin	46	63.0%	41	60.3%	36	52.2%
	Morgan	28	80.0%	38	79.2%	34	75.6%		Coffee	44	25.0%	60	38.0%	96	48.0%		Haywood	11	*	6	*	9	*
	Roane	46	71.9%	50	78.1%	49	64.5%		Dickson	28	48.3%	28	47.5%	44	62.0%		Henderson	32	41.0%	39	45.3%	34	34.7%
	Scott	26	83.9%	28	93.3%	11	*		Franklin	31	45.6%	24	45.3%	39	52.7%		Henry	25	35.2%	26	52.0%	25	39.7%
	Sevier	116	67.4%	118	73.3%	77	68.8%		Giles	12	*	12	*	12	*		Lake	13	*	10	*	5	*
	Union	35	81.4%	30	76.9%	24	88.9%		Hickman	17	*	20	57.1%	18	*		Lauderdale	29	29.6%	17	*	18	*
	Region 2	1,930	69.7%	1,746	69.2%	1,515	61.8%	5	Houston	<5	*	<5	*	5	*		Madison	89	20.4%	96	23.6%	103	25.5%
	Bledsoe	6	*	6	*	11	*		Humphreys	5	*	11	*	10	*		McNairy	40	65.6%	34	73.9%	18	*
	Bradley	26	35.6%	49	45.4%	52	48.1%		Lawrence	37	56.1%	32	69.6%	38	55.1%		Obion	31	36.0%	26	36.1%	11	*
	Clay	21	53.8%	24	55.8%	34	68.0%		Lewis	20	52.6%	20	55.6%	13	*		Tipton	16	*	20	25.3%	21	23.6%
3	Cumberland	71	75.5%	52	71.2%	53	66.3%		Lincoln	6	*	10	*	24	53.3%		Weakley	30	54.5%	22	56.4%	15	*
	DeKalb	52	74.3%	70	68.0%	54	70.1%		Marshall	7	*	12	*	17	*		Region 6	538	31.9%	541	33.0%	489	30.5%
	Fentress	46	80.7%	36	90.0%	36	90.0%		Maury	54	30.5%	47	40.2%	48	32.0%	Regi	on 7 (Shelby)	375	18.2%	369	18.1%	354	16.6%
	Grundy	23	69.7%	30	83.3%	13	*		Montgomery	72	47.4%	69	48.9%	54	43.5%	Cou	nty unknown	0	*	<5	*	6	*
	Hamilton	287	37.1%	320	39.6%	251	31.2%		Moore	<5	*	<5	*	0	*		ennessee	5,859	43.3%	5,907	43.9%	5,792	41.4%

Data note: <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20; PPR=TDMHSAS Planning and Policy Region

2017 Behavioral Health County and Region Services Data Book **Top 25% Bottom 25%**

Chart 20. Admissions to TDMHSAS-funded substance abuse treatment services with ALCOHOL as a substance of abuse

*significant increase or decrease compared to previous fiscal year.

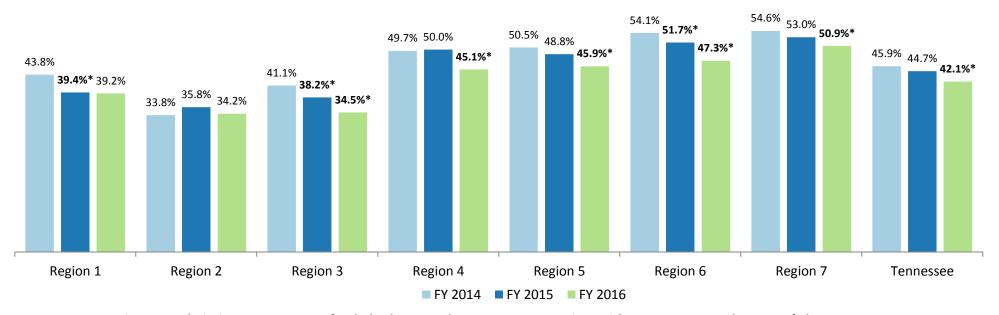
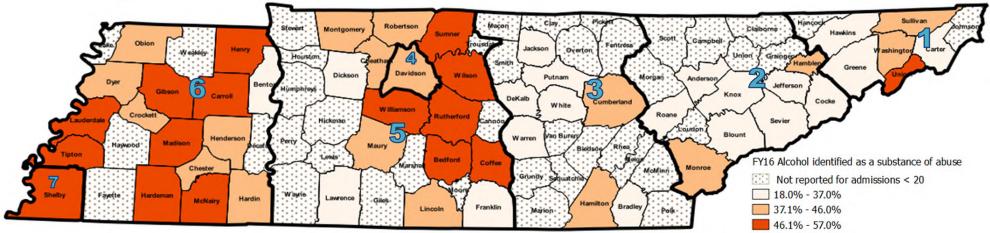


Figure 3. Admissions to TDMHSAS-funded substance abuse treatment services with ALCOHOL as a substance of abuse: FY2016



Data source: TDMHSAS-funded admissions to substance abuse treatment services - Tennessee Web Interface Technology System (TN-WITS).

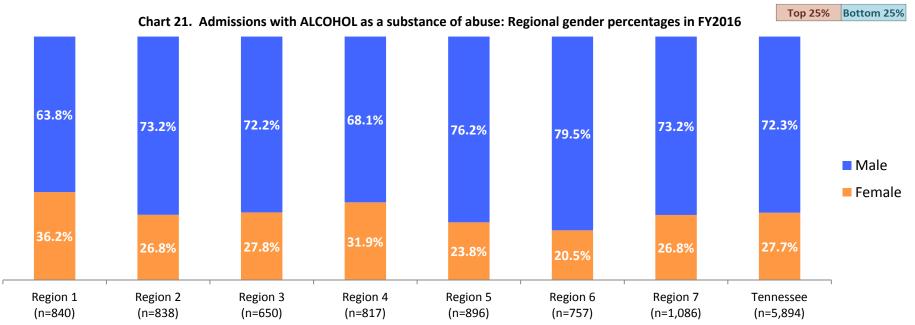
Data note: Rates for counties not reported for events <20. Significance calculated by using z-score test for two population proportions.



Table 23. Admissions with ALCOHOL as a substance of abuse: gender

TDMHSAS			Fen	nale		
Planning and	FY2	2014	FY2	015	FY2	016
Policy Region	n	%	n	%	n	%
Region 1	277	34.3%	264	33.8%	304	36.2%
Region 2	274	29.3%	289	32.0%	225	26.8%
Region 3	193	26.1%	201	28.2%	181	27.8%
Region 4	240	31.7%	278	33.1%	261	31.9%
Region 5	240	25.8%	215	26.0%	213	23.8%
Region 6	198	21.7%	186	21.9%	155	20.5%
Region 7	299	26.5%	249	23.0%	291	26.8%
N/A	<5	*	<5	*	<5	*
Tennessee	1,723	27.7%	1,684	28.0%	1,632	27.7%

		M	ale		
FY2	2014	FY2	2015	FY2	2016
n	%	n	%	n	%
530	65.7%	518	66.2%	536	63.8%
662	70.7%	614	68.0%	613	73.2%
547	73.9%	512	71.8%	469	72.2%
516	68.3%	563	66.9%	556	68.1%
690	74.2%	612	74.0%	683	76.2%
716	78.3%	663	78.1%	602	79.5%
828	73.5%	835	77.0%	795	73.2%
0	*	<5	*	8	80.0%
4,489	72.3%	4,320	72.0%	4,262	72.3%



Data note: Admissions for transgender individuals are not included (n=1 for FY14). <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20.



Table 24. Admissions with ALCOHOL identified as a substance of abuse: age groups

TDMHSAS			Age	12-17					Age 1	.8-24					Age	25+		
Planning and Policy Region	FY	2013	FY	2015	FY	2016	FY2	014	FY2	015	FY2	016	FY2	2014	FY2	015	FY2	2016
r oney region	n	%	#	%	#	%	n	%	#	%	#	%	n	%	#	%	#	%
Region 1	133	16.5%	132	16.9%	130	15.5%	62	7.7%	59	7.5%	77	9.2%	612	75.8%	591	75.6%	633	75.4%
Region 2	74	7.9%	28	3.1%	58	6.9%	112	12.0%	94	10.4%	77	9.2%	750	80.1%	781	86.5%	703	83.9%
Region 3	20	2.7%	<5	*	10	*	69	9.3%	56	7.9%	38	5.8%	651	88.0%	654	91.7%	602	92.6%
Region 4	27	3.6%	29	3.5%	36	4.4%	34	4.5%	60	7.2%	56	6.9%	696	91.9%	750	89.4%	724	88.7%
Region 5	83	8.9%	11	*	13	*	115	12.4%	118	14.3%	114	12.7%	731	78.7%	697	84.4%	768	85.8%
Region 6	53	5.8%	33	3.9%	33	4.4%	98	10.7%	95	11.2%	58	7.7%	763	83.5%	720	84.9%	666	88.0%
Region 7	17	*	6	*	7	*	103	9.2%	83	7.7%	71	6.5%	1,005	89.3%	989	91.7%	1,006	92.8%
N/A	0	*	0	*	0	*	0	*	0	*	<5	*	<5	*	5	*	9	*
Tennessee	407	6.6%	242	4.0%	287	4.9%	593	9.5%	565	9.4%	492	8.4%	5,210	83.9%	5,187	86.5%	5,111	86.8%

Chart 22. Admissions with ALCOHOL as a substance of abuse: Regional age group percentages in FY2016

Top 25% Bottom 25%



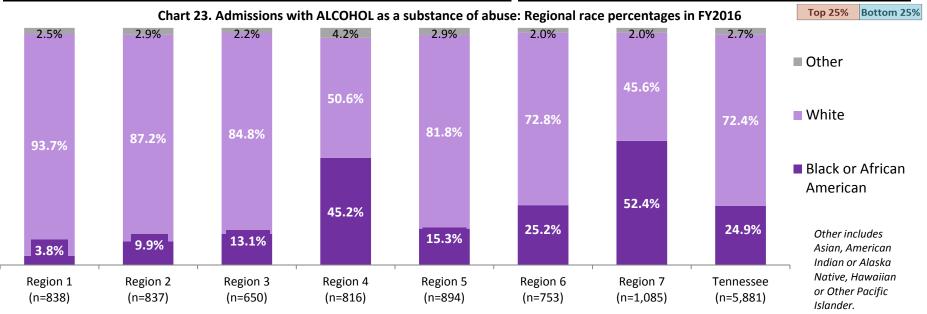
Data source: TDMHSAS-funded admissions to substance abuse treatment services - Tennessee Web Information Technology System (TN-WITS).

Data note: Admissions for individuals with unknown age are not included(n=3 for FY14, n=10 for FY15, and n=4 for FY16). <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20.



Table 25. Admissions with ALCOHOL identified as a substance of abuse: race

TDMHSAS		Black	or Afric	can Ame	erican				W	hite		
Planning and	FY2	2014	FY2	2015	FY2	016	FY2	2014	FY2	2015	FY2	016
Policy Region	n	%	n	%	n	%	n	%	n	%	n	%
Region 1	45	5.6%	47	6.0%	32	3.8%	749	92.9%	721	92.2%	785	93.7%
Region 2	76	8.1%	85	9.4%	83	9.9%	840	89.9%	800	88.7%	730	87.2%
Region 3	114	15.4%	77	10.8%	85	13.1%	618	83.5%	624	87.5%	551	84.8%
Region 4	299	39.6%	357	42.6%	369	45.2%	425	56.3%	446	53.2%	413	50.6%
Region 5	135	14.5%	112	13.6%	137	15.3%	761	82.0%	697	84.4%	731	81.8%
Region 6	263	28.8%	227	26.7%	190	25.2%	634	69.4%	603	71.0%	548	72.8%
Region 7	665	59.1%	615	56.7%	568	52.4%	439	39.0%	453	41.8%	495	45.6%
N/A	<5	*	<5	*	<5	*	<5	*	<5	*	7	*
Tennessee	1,598	25.8%	1,521	25.4%	1,465	24.9%	4,467	72.0%	4,348	72.5%	4,260	72.4%



Data note: Admissions for individuals with unknown race are not included(n=8 for FY14, n=4 for FY15, and n=13 for FY16). <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20.



Table 26. Number and percentages of admissions with ALCOHOL as a substance of abuse

PPR	County	F	Y14	F	Y15	F	Y16	PPR	County	F	Y14	F	Y15	F	Y16	PPR	County	FY	/14	FY	15	F۱	/16
PPK	County	#	%	#	%	#	%	PPK	County	#	%	#	%	#	%	PPK	County	#	%	#	%	#	%
	Carter	43	43.0%	46	37.4%	53	28.5%		Jackson	15	*	5	*	20	35.1%		Perry	5	*	7	*	11	*
	Greene	91	37.6%	82	36.0%	77	31.3%		Macon	14	*	10	*	7	*		Robertson	25	50.0%	32	45.7%	45	45.0%
	Hancock	8	34.8%	<5	*	<5	*		Marion	17	*	18	*	12	*		Rutherford	184	52.6%	201	57.3%	143	48.0%
1	Hawkins	31	23.1%	46	25.6%	45	28.8%		McMinn	19	*	18	*	8	*		Stewart	7	*	5	*	6	*
	Johnson	18	33.3%	12	*	14	*		Meigs	5	*	<5	*	0	*	5	Sumner	102	54.0%	82	43.2%	130	50.0%
	Sullivan	297	44.4%	269	39.8%	313	43.0%		Overton	10	*	10	*	13	*		Trousdale	<5	*	6	*	<5	*
	Unicoi	13	*	13	*	28	57.1%		Pickett	<5	*	<5	*	<5	*		Wayne	5	*	6	*	<5	*
	Washington	306	51.5%	312	44.6%	306	42.1%	3	Polk	<5	*	<5	*	<5	*		Williamson	44	52.4%	48	52.7%	43	49.4%
	Region 1	807	43.8%	782	39.4%	840	39.2%		Putnam	62	37.6%	71	44.4%	64	36.6%		Wilson	45	39.5%	50	43.5%	63	48.1%
	Anderson	56	30.8%	52	33.1%	60	36.1%		Rhea	9	*	18	*	<5	*		Region 5	930	50.5%	827	48.8%	896	45.9%
	Blount	115	35.6%	127	37.9%	129	34.7%		Sequatchie	9	*	7	*	6	*		Benton	9	*	10	*	13	*
	Campbell	9	*	18	*	13	*		Smith	<5	*	7	*	<5	*		Carroll	27	43.5%	29	50.9%	27	50.0%
	Claiborne	7	*	9	*	7	*		Van Buren	<5	*	<5	*	<5	*		Chester	19	*	31	50.8%	22	41.5%
	Cocke	13	*	30	44.8%	27	36.0%		Warren	26	28.9%	28	29.8%	41	37.3%		Crockett	46	75.4%	26	57.8%	22	45.8%
	Grainger	7	*	17	*	10	*		White	20	26.3%	28	42.4%	11	*		Decatur	19	*	19	*	12	*
	Hamblen	79	30.4%	85	48.6%	71	43.8%		Region 3	740	41.1%	713	38.2%	650	34.5%		Dyer	61	58.7%	52	56.5%	32	41.0%
2	Jefferson	18	*	26	44.8%	34	37.0%	Regio	on 4 (Davidson)	757	49.7%	841	50.0%	817	45.1%		Fayette	22	45.8%	33	58.9%	16	*
2	Knox	481	40.3%	412	38.3%	369	36.4%		Bedford	38	49.4%	17	*	24	49.0%		Gibson	114	62.3%	121	54.8%	108	47.4%
	Loudon	18	*	17	*	17	*		Cannon	16	*	9	*	10	*		Hardeman	26	60.5%	30	61.2%	28	50.9%
	Monroe	22	31.4%	8	*	24	38.1%		Cheatham	24	53.3%	13	*	28	45.9%	6	Hardin	29	39.7%	27	39.7%	28	40.6%
	Morgan	5	*	7	*	6	*		Coffee	107	60.8%	77	48.7%	107	53.5%	U	Haywood	33	67.3%	25	65.8%	14	*
	Roane	18	*	19	*	25	32.9%		Dickson	30	51.7%	30	50.8%	25	35.2%		Henderson	42	53.8%	39	45.3%	40	40.8%
	Scott	8	*	9	*	3	*		Franklin	32	47.1%	22	41.5%	27	36.5%		Henry	19	*	22	44.0%	33	52.4%
	Sevier	68	39.5%	56	34.8%	34	30.4%		Giles	15	*	12	*	11	*		Lake	7	*	<5	*	6	*
	Union	12	*	11	*	9	*		Hickman	12	*	14	*	11	*		Lauderdale	52	53.1%	56	55.4%	39	52.7%
	Region 2	936	33.8%	903	35.8%	838	34.2%	5	Houston	<5	*	<5	*	6	*		Madison	250	57.3%	223	54.9%	209	51.7%
	Bledsoe	5	*	<5	*	<5	*		Humphreys	8	*	9	*	9	*		McNairy	34	55.7%	19	*	22	56.4%
	Bradley	42	57.5%	49	45.4%	40	37.0%		Lawrence	18	*	12	*	23	33.3%		Obion	42	48.8%	34	47.2%	21	40.4%
	Clay	17	*	20	46.5%	14	*		Lewis	13	*	13	*	9	*		Tipton	36	57.1%	35	44.3%	48	53.9%
3	Cumberland	31	33.0%	25	34.2%	32	40.0%		Lincoln	10	*	12	*	20	44.4%		Weakley	27	49.1%	14	*	17	*
,	DeKalb	22	31.4%	23	22.3%	20	26.0%		Marshall	16	*	12	*	15	*		Region 6	914	54.1%	849	51.7%	757	47.3%
	Fentress	18	*	9	*	8	*		Maury	78	44.1%	60	51.3%	69	46.0%	Reg	ion 7 (Shelby)	1,127	54.6%	1,084	53.0%	1,086	50.9%
	Grundy	<5	*	9	*	5	*		Montgomery	90	59.2%	75	53.2%	55	44.4%	Cou	nty unknown	2	*	5	*	10	*
	Hamilton	381	49.2%	345	42.6%	333	41.4%		Moore	0	*	<5	*	<5	*	1	Tennessee	6,213	45.9%	6,004	44.7%	5,894	42.1%

Data note: <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20; PPR=TDMHSAS Planning and Policy Region

Top 25% Bottom 25%

Chart 24. Admissions to TDMHSAS-funded substance abuse treatment services with MARIJUANA as a substance of abuse

*significant increase or decrease compared to previous fiscal year.

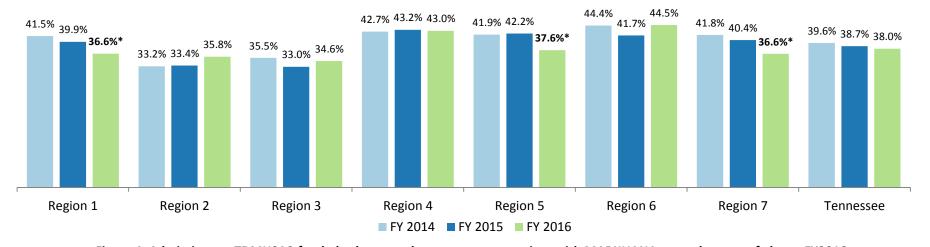
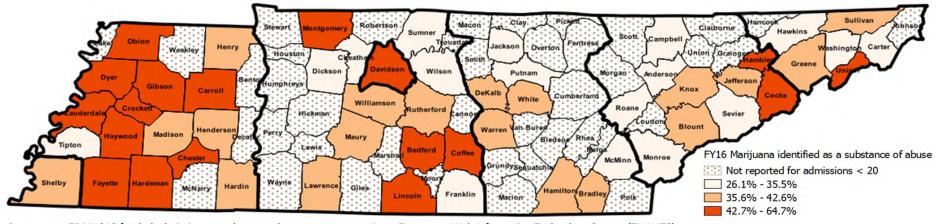


Figure 4. Admissions to TDMHSAS-funded substance abuse treatment services with MARIJUANA as a substance of abuse: FY2016



Data source: TDMHSAS-funded admissions to substance abuse treatment services - Tennessee Web Information Technology System (TN-WITS).

Data note: Rates for counties not reported for events <20. Significance calculated by using z-score test for two population proportions.

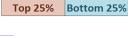


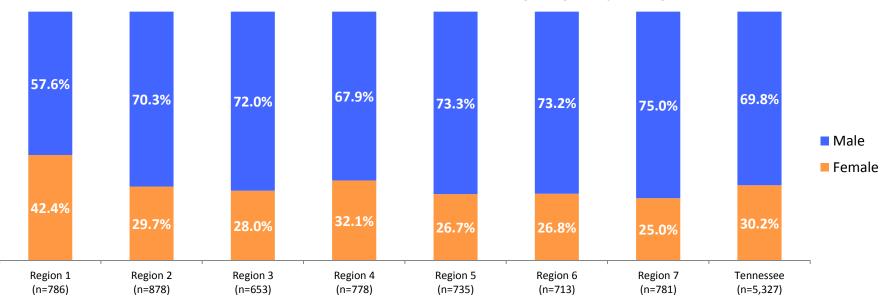
Table 27. Admissions with MARIJUANA as a substance of abuse: gender

TDMHSAS			Fen	nale		
Planning and	FY2	014	FY2	2015	FY2	2016
Policy Region	n	%	n	%	n	%
Region 1	311	40.7%	301	38.0%	333	42.4%
Region 2	312	33.9%	301	35.7%	261	29.7%
Region 3	191	29.9%	216	35.0%	183	28.0%
Region 4	193	29.7%	213	29.3%	250	32.1%
Region 5	200	25.9%	172	24.1%	196	26.7%
Region 6	187	24.9%	152	22.2%	191	26.8%
Region 7	202	23.4%	182	22.0%	195	25.0%
N/A	<5	*	<5	*	0	*
Tennessee	1,597	29.8%	1,538	29.5%	1,609	30.2%

		M	ale		
FY2	2014	FY2	2015	FY2	2016
n	%	n	%	n	%
454	59.3%	491	62.0%	453	57.6%
607	66.1%	542	64.3%	617	70.3%
448	70.1%	401	65.0%	470	72.0%
457	70.3%	514	70.7%	528	67.9%
571	74.1%	542	75.9%	539	73.3%
563	75.1%	532	77.8%	522	73.2%
661	76.6%	644	78.0%	586	75.0%
<5	*	<5	*	<5	*
3,764	70.2%	3,668	70.5%	3,718	69.8%

Chart 25. Admissions with MARIJUANA as a substance of abuse: Regional gender percentages in FY2016





Data note: Admissions for transgender individuals are not included (n=1 for FY14). <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable;

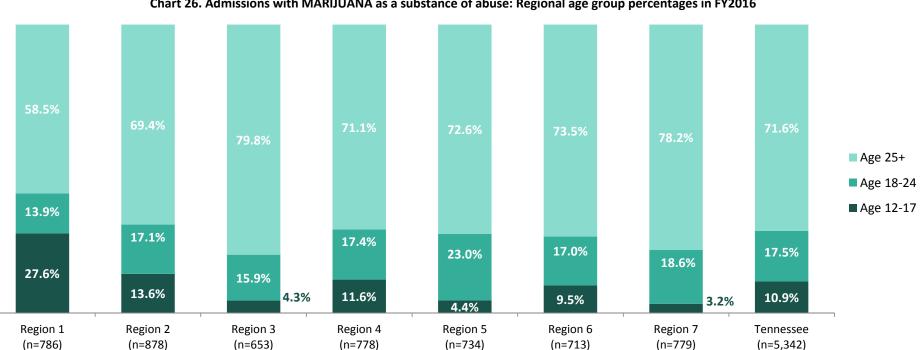
^{*}Rates not reported for admissions <20.



Table 28. Admissions with MARIJUANA identified as a substance of abuse: age groups

TDMHSAS			Age	12-17					Age :	18-24					Age	25+		
Planning and Policy Region	FY	2014	FY	2015	FY	2016	FY2	014	FY2	015	FY2	016	FY2	2014	FY2	2015	FY2	2016
i oney negion	n	%	#	%	#	%	n	%	#	%	#	%	n	%	#	%	#	%
Region 1	261	34.1%	249	31.4%	217	27.6%	119	15.6%	99	12.5%	109	13.9%	385	50.3%	444	56.1%	460	58.5%
Region 2	115	12.5%	65	7.7%	119	13.6%	235	25.6%	192	22.8%	150	17.1%	569	61.9%	586	69.5%	609	69.4%
Region 3	53	8.3%	<5	*	28	4.3%	147	23.0%	117	19.0%	104	15.9%	439	68.7%	497	80.6%	521	79.8%
Region 4	114	17.5%	99	13.7%	90	11.6%	107	16.5%	128	17.7%	135	17.4%	429	66.0%	496	68.6%	553	71.1%
Region 5	116	15.1%	39	5.5%	32	4.4%	195	25.3%	170	23.8%	169	23.0%	459	59.6%	505	70.7%	533	72.6%
Region 6	87	11.6%	44	6.4%	68	9.5%	155	20.7%	135	19.7%	121	17.0%	508	67.7%	505	73.8%	524	73.5%
Region 7	32	3.7%	10	*	25	3.2%	202	23.4%	140	17.0%	145	18.6%	629	72.9%	674	81.8%	609	78.2%
N/A	0	*	0	*	0	*		*	0	*	<5	*	<5	*	<5	*	<5	*
Tennessee	778	14.5%	509	9.8%	579	10.9%	1,160	21.6%	981	18.9%	934	17.5%	3,422	63.8%	3,710	71.3%	3,811	71.6%

Chart 26. Admissions with MARIJUANA as a substance of abuse: Regional age group percentages in FY2016



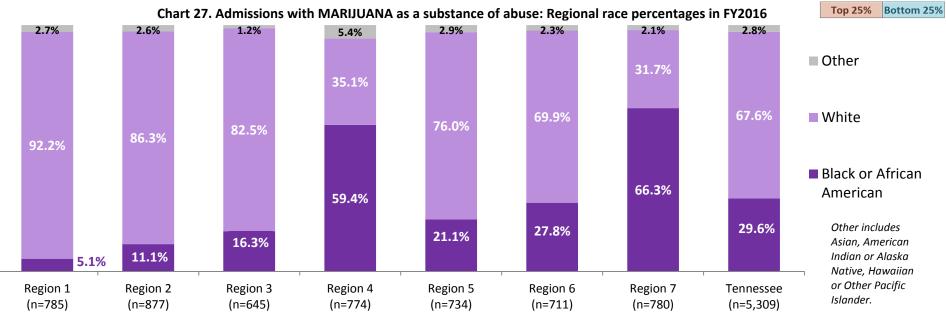
Data source: TDMHSAS-funded admissions to substance abuse treatment services - Tennessee Web Information Technology System (TN-WITS). Data note: Admissions for individuals with unknown age are not included(n=1 for FY14, n=6 for FY15, and n=3 for FY16). < 5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20.

Top 25% Bottom 25%



Table 29. Admissions with MARIJUANA identified as a substance of abuse: race

TDMHSAS		Black	or Afric	can Ame	erican				Wh	ite		
Planning and	FY2	2014	FY2	2015	FY2	2016	FY	2014	FY2	2015	FY2	.016
Policy Region	n	%	n	%	n	%	n	%	n	%	n	%
Region 1	40	5.2%	45	5.7%	40	5.1%	697	91.3%	727	91.8%	724	92.2%
Region 2	91	9.9%	103	12.2%	97	11.1%	811	88.3%	718	85.2%	757	86.3%
Region 3	122	19.1%	102	16.6%	105	16.3%	500	78.2%	503	81.7%	532	82.5%
Region 4	361	56.1%	401	55.4%	460	59.4%	237	36.8%	280	38.7%	272	35.1%
Region 5	151	19.6%	128	17.9%	155	21.1%	588	76.5%	572	80.1%	558	76.0%
Region 6	252	33.6%	207	30.3%	198	27.8%	485	64.7%	466	68.1%	497	69.9%
Region 7	625	72.5%	579	70.1%	517	66.3%	226	26.2%	236	28.6%	247	31.7%
N/A	<5	*	<5	*	0	*	<5	*	<5	*	<5	*
Tennessee	1,645	30.8%	1,566	30.1%	1,572	29.6%	3,545	66.3%	3,504	67.4%	3,590	67.6%



Data note: Admissions for individuals with unknown race are not included (n=13 for FY14, n=4 for FY15, and n=18 for FY16). <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20.



Table 30. Number and percentages of admissions with MARIJUANA as a substance of abuse

PPR	County	FY	2014	FY	2015	FY	2016	PPR	County	FY	2014	FY	2015	FY	2016	PPR	County	FY2	014	FY2	2015	FY2	2016
PPK	County	#	%	#	%	#	%	PPK	County	#	%	#	%	#	%	PPK	County	#	%	#	%	#	%
	Carter	40	40.0%	43	35.0%	52	28.0%		Jackson	8	*	9	*	20	35.1%		Perry	<5	*	5	*	12	*
	Greene	99	40.9%	101	44.3%	98	39.8%		Macon	13	*	7	*	7	*		Robertson	17	*	24	34.3%	26	26.0%
	Hancock	7	*	<5	*	8	*		Marion	22	44.9%	13	*	13	*		Rutherford	149	42.6%	166	47.3%	115	38.6%
1	Hawkins	30	22.4%	64	35.6%	50	32.1%		McMinn	19	*	25	32.9%	20	35.1%		Stewart	<5	*	6	*	7	*
	Johnson	29	53.7%	16	*	16	*		Meigs	<5	*	3	*	2	*	5	Sumner	62	32.8%	68	35.8%	79	30.4%
	Sullivan	284	42.5%	276	40.8%	281	38.6%		Overton	11	*	<5	*	7	*		Trousdale	0	*	<5	*	6	*
	Unicoi	6	*	15	*	24	49.0%		Pickett	<5	*	0	*	0	*		Wayne	8	v	6	*	<5	*
	Washington	270	45.5%	276	39.5%	257	35.4%	3	Polk	6	*	6	*	6	*		Williamson	20	23.8%	28	30.8%	32	36.8%
	Region 1	765	41.5%	792	39.9%	786	36.6%		Putnam	43	26.1%	25	15.6%	59	33.7%		Wilson	36	31.6%	32	27.8%	41	31.3%
	Anderson	45	24.7%	43	27.4%	44	26.5%		Rhea	9	*	14	*	11	*		Region 5	771	41.9%	714	42.2%	735	37.6%
	Blount	91	28.2%	128	38.2%	141	37.9%		Sequatchie	<5	*	5	*	<5	*		Benton	13	*	11	*	19	*
	Campbell	28	25.7%	43	35.8%	35	32.7%		Smith	11	*	6	*	10	*		Carroll	35	56.5%	21	36.8%	26	48.1%
	Claiborne	12	*	23	37.1%	11	*		Van Buren	6	*	<5	*	<5	*		Chester	11	*	20	32.8%	24	45.3%
	Cocke	16	*	25	37.3%	39	52.0%		Warren	30	33.3%	42	44.7%	41	37.3%		Crockett	34	55.7%	20	44.4%	21	43.8%
	Grainger	16	*	15	*	16	*		White	23	30.3%	17	*	22	36.1%		Decatur	15	*	19	*	13	*
	Hamblen	101	38.8%	74	42.3%	75	46.3%		Region 3	639	35.5%	617	33.0%	653	34.6%		Dyer	54	51.9%	42	45.7%	41	52.6%
2	Jefferson	17	*	19	*	36	39.1%	Regio	on 4 (Davidson)	651	42.7%	727	43.2%	778	43.0%		Fayette	15	*	19	*	22	51.2%
	Knox	426	35.6%	371	34.4%	361	35.6%		Bedford	47	61.0%	14	*	28	57.1%		Gibson	77	42.1%	90	40.7%	123	53.9%
	Loudon	18	*	8	*	18	*		Cannon	12	*	<5	*	<5	*		Hardeman	23	53.5%	24	49.0%	26	47.3%
	Monroe	36	51.4%	10	*	22	34.9%		Cheatham	15	33.3%	9	*	21	34.4%	6	Hardin	22	30.1%	24	35.3%	25	36.2%
	Morgan	9	*	11	*	11	*		Coffee	102	58.0%	84	53.2%	96	48.0%	U	Haywood	18	*	14	*	22	64.7%
	Roane	20	31.3%	10	*	23	30.3%		Dickson	17	*	19	*	23	32.4%		Henderson	30	38.5%	32	37.2%	41	41.8%
	Scott	8	*	<5	*	<5	*		Franklin	31	45.6%	28	52.8%	23	31.1%		Henry	40	56.3%	19	*	24	38.1%
	Sevier	60	34.9%	46	28.6%	32	28.6%		Giles	9	*	16	*	13	*		Lake	13	*	9	*	8	*
	Union	16	*	14	*	10	*		Hickman	8	*	14	*	6	*		Lauderdale	56	57.1%	61	60.4%	41	55.4%
	Region 2	919	33.2%	843	33.4%	878	35.8%	5	Houston	1	*	<5	*	<5	*		Madison	196	45.0%	165	40.6%	162	40.1%
	Bledsoe	<5	*	<5	*	3	*		Humphreys	5	*	10	*	<5	*		McNairy	16	*	14	*	10	*
	Bradley	36	49.3%	44	40.7%	45	41.7%		Lawrence	32	48.5%	20	43.5%	27	39.1%		Obion	44	51.2%	41	56.9%	23	44.2%
	Clay	15	*	15	*	16	*		Lewis	11	*	11	*	10	*		Tipton	18	*	28	35.4%	31	34.8%
,	Cumberland	24	25.5%	12	*	14	*		Lincoln	9	*	11	*	27	60.0%		Weakley	20	36.4%	11	*	11	*
3	DeKalb	26	37.1%	32	31.1%	29	37.7%		Marshall	12	*	9	*	12	*		Region 6	750	44.4%	826	40.4%	713	44.5%
	Fentress	11	*	7	*	11	*		Maury	100	56.5%	52	44.4%	64	42.7%	Reg	ion 7 (Shelby)	863	41.8%	903	41.7%	781	36.6%
Ī	Grundy	10	*	8	*	<5	*		Montgomery	61	40.1%	74	52.5%	53	42.7%	Cou	nty unknown	<5	*	<5	*	<5	*
	Hamilton	305	39.4%	319	39.4%	311	38.6%		Moore	<5	*	<5	*	<5	*		ennessee	5,362	39.6%	5,206	38.7%	5,327	38.0%

Data note: <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20; PPR=TDMHSAS Planning and Policy Region

Top 25% Bottom 25%



2.4. TDMHSAS-funded substance abuse treatment services: other substances of abuse by county and region

Cocaine/Crack
Methamphetamine/stimulants
Heroin
Other illicit drugs¹
Other prescription drugs²

¹ Please note that "Other illicit drugs" include LSD, non-Prescription Methadone, other hallucinogens, aerosols, PCP or PCP combination, solvents, ketamine (Special K), diphenhydramine, nitrites and other over-the-counter drugs, inhalants or unknown drugs.

² Please note that "Other prescription drugs" include clonazepam, alprazolam, diazepam, lorazepam, other barbiturate sedatives and tranquilizers, ethchlorvynol, chlordiazepoxide, barbiturates, clorazepate, triazolam, flunitrazepam and other non-barbiturate sedatives and benzodiazepines.



Table 31. Number and percentages of admissions with COCAINE or CRACK as a substance of abuse

PPR	FY2	2014	FY2	2015	F۱	/2016
PPN	#	%	#	%	#	%
Region 1	203	11.0%	229	11.5%	225	10.5%
Region 2	326	11.8%	296	11.7%	247	10.1%
Region 3	224	12.4%	206	11.0%	182	9.7%
Region 4 (Davidson)	569	37.3%	610	36.3%	672	37.1%
Region 5	359	19.5%	300	17.7%	350	17.9%
Region 6	340	20.1%	328	20.0%	274	17.1%
Region 7 (Shelby)	699	33.9%	663	32.4%	662	31.0%
Tennessee	2,722	20.1%	2,634	19.6%	2,614	18.7%

Top 25% Bottom 25%

Data source: TDMHSAS-funded admissions to substance abuse treatment services - Tennessee Web Information Technology System (TN-WITS).

Table 32. Number and percentages of admissions with METHAMPHETAMINES and STIMULANTS as a substance of abuse

PPR	County	FY	2014	FY	2015	FY	2016	PPR	County	FY	2014	FY	2015	FY	2016	PPR	County	FY2	2014	FY2	2015	FY2	2016
PPK	County	#	%	#	%	#	%	PPK	County	#	%	#	%	#	%	PFK	County	#	%	#	%	#	%
	Carter	14	*	19	*	53	28.5%		Jackson	6	*	<5	*	9	*		Perry	<5	*	5	*	6	*
	Greene	33	13.6%	43	18.9%	83	33.7%		Macon	11	*	5	*	12	*		Robertson	<5	*	<5	*	7	*
	Hancock	<5	*	7	*	8	*		Marion	16	*	17	*	15	*		Rutherford	22	6.3%	18	*	31	10.4%
1	Hawkins	24	17.9%	25	13.9%	34	21.8%		McMinn	17	*	32	42.1%	34	59.6%		Stewart	<5	*	5	*	9	*
1	Johnson	19	*	5	*	12	*		Meigs	8	*	6	*	9	*	5	Sumner	14	*	19	*	40	15.4%
	Sullivan	54	8.1%	99	14.6%	104	14.3%		Overton	<5	*	5	*	13	*		Trousdale	0	*	<5	*	<5	*
	Unicoi	6	*	3	*	8	*		Pickett	<5	*	0	*	<5	*		Wayne	12	*	10	*	9	*
	Washington	52	8.8%	89	12.7%	166	22.8%	3	Polk	6	*	<5	*	6	*		Williamson	8	*	12	*	13	*
	Region 1	205	11.1%	290	14.6%	468	21.8%		Putnam	32	19.4%	38	23.8%	54	30.9%		Wilson	7	*	18	*	10	*
	Anderson	30	16.5%	30	19.1%	47	28.3%		Rhea	17	*	17	*	25	64.1%		Region 5	238	12.9%	302	17.8%	415	21.2%
	Blount	21	6.5%	18	*	31	8.3%		Sequatchie	6	*	9	*	15	*		Benton	19	*	9	*	25	59.5%
	Campbell	25	22.9%	33	27.5%	41	38.3%		Smith	5	*	5	*	12	*		Carroll	20	32.3%	20	35.1%	26	48.1%
	Claiborne	20	36.4%	11	*	9	*		Van Buren	5	*	5	*	5	*		Chester	<5	*	6	*	14	*
	Cocke	<5	*	5	*	18	*		Warren	40	44.4%	50	53.2%	47	42.7%		Crockett	7	*	9	*	13	*
	Grainger	10	*	15	*	17	*		White	27	35.5%	24	36.4%	33	54.1%		Decatur	8	*	<5	*	8	*
	Hamblen	40	15.4%	33	18.9%	51	31.5%		Region 3	489	27.2%	597	32.0%	739	39.2%		Dyer	25	24.0%	21	22.8%	24	30.8%
2	Jefferson	7	*	8	*	20	21.7%	Regio	on 4 (Davidson)	70	4.6%	100	5.9%	114	6.3%		Fayette	8	*	10	*	10	*
	Knox	87	7.3%	71	6.6%	122	12.0%		Bedford	8	*	9	*	10	*		Gibson	51	27.9%	42	19.0%	68	29.8%
	Loudon	9	*	<5	*	7	*		Cannon	9	*	<5	*	<5	*		Hardeman	12	*	9	*	20	36.4%
	Monroe	36	51.4%	18	*	20	31.7%		Cheatham	<5	*	5	*	12	*	6	Hardin	35	47.9%	29	42.6%	44	63.8%
	Morgan	7	*	19	*	20	44.4%		Coffee	28	15.9%	47	29.7%	67	33.5%	0	Haywood	11	*	5	*	9	*
	Roane	15	23.4%	10	*	22	28.9%		Dickson	8	*	11	*	21	29.6%		Henderson	22	28.2%	28	32.6%	47	48.0%
	Scott	8	*	<5	*	6	*		Franklin	13	*	14	*	30	40.5%		Henry	24	33.8%	17	*	16	*
	Sevier	20	11.6%	15	*	23	20.5%		Giles	<5	*	8	*	8	*		Lake	<5	*	6	*	<5	*
	Union	<5	*	6	*	3	*		Hickman	<5	*	6	*	10	*		Lauderdale	35	35.7%	31	30.7%	22	29.7%
	Region 2	340	12.3%	300	11.9%	457	18.6%	5	Houston	0	*	0	*	<5	*		Madison	46	10.6%	63	15.5%	72	17.8%
	Bledsoe	4	*	6	*	9	*		Humphreys	<5	*	10	*	7	*		McNairy	16	*	19	*	14	*
	Bradley	23	31.5%	41	38.0%	52	48.1%		Lawrence	27	40.9%	17	*	23	33.3%		Obion	41	47.7%	26	36.1%	23	44.2%
	Clay	<5	*	9	*	11	*		Lewis	21	55.3%	23	63.9%	19	*		Tipton	14	*	19	*	21	23.6%
2	Cumberland	31	33.0%	20	27.4%	34	42.5%		Lincoln	5	*	3	*	16	*		Weakley	22	40.0%	15	*	17	*
3	DeKalb	15	*	31	30.1%	31	40.3%		Marshall	<5	*	5	*	2	*		Region 6	424	25.1%	388	23.6%	497	31.0%
	Fentress	22	38.6%	16	*	14	*		Maury	16	*	25	21.4%	33	22.0%	Reg	ion 7 (Shelby)	83	4.0%	112	5.5%	177	8.3%
	Grundy	12	*	14	*	8	*		Montgomery	18	*	24	17.0%	21	16.9%	Cou	nty unknown	0	0.0%	0	0.0%	<5	*
	Hamilton	179	23.1%	243	30.0%	290	36.0%		Moore	<5	*	0	*	<5	33.3%		Tennessee	1,849	13.7%	2,089	15.5%	2,869	20.5%

Data note: <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20; PPR=TDMHSAS Planning and Policy Region

2017 Behavioral Health County and Region Services Data Book **Top 25% Bottom 25%**



Table 33. Number and percentages of admissions with HEROIN as a substance of abuse

PPR	FY	2014	FY2	2015	FY2	2016	Top 25%	Bottom 25%
PPN	#	%	#	%	#	%		
Region 1	28	1.5%	47	2.4%	58	2.7%		
Region 2	97	3.5%	150	5.9%	230	9.4%		
Region 3	72	4.0%	106	5.7%	142	7.5%		
Region 4 (Davidson)	106	7.0%	169	10.0%	253	14.0%		
Region 5	82	4.5%	121	7.1%	163	8.3%		
Region 6	52	3.1%	87	5.3%	138	8.6%		
Region 7 (Shelby)	284	13.8%	386	18.9%	528	24.7%		
Tennessee	721	5.3%	1,069	8.0%	1,518	10.8%		



Table 34. Number and percentages of admissions with OTHER PRESCRIPTION DRUGS as a substance of

PPR	FY2	2014	FY2	2015	FY2	2016	Top 25%	Bottom 25%
PPN	#	%	#	%	#	%		
Region 1	368	20.0%	419	21.1%	526	24.5%		
Region 2	689	24.9%	604	23.9%	519	21.2%		
Region 3	381	21.2%	398	21.3%	394	20.9%		
Region 4 (Davidson)	126	8.3%	165	9.8%	158	8.7%		
Region 5	295	16.0%	302	17.8%	322	16.5%		
Region 6	242	14.3%	243	14.8%	165	7.7%		
Region 7 (Shelby)	96	4.7%	141	6.9%	147	7.1%		
Tennessee	2,198	16.2%	2,275	16.9%	2,301	16.4%		



Table 35. Number and percentages of admissions with OTHER ILLICIT DRUGS as a

מחח	FY	2014	FY2	2015	FY2	2016	Top 25%	Bottom 25%
PPR	#	%	#	%	#	%		
Region 1	118	6.4%	120	6.0%	96	4.5%		
Region 2	42	1.5%	27	1.1%	26	1.1%		
Region 3	28	1.6%	31	1.7%	20	1.1%		
Region 4 (Davidson)	48	3.1%	56	3.3%	30	1.7%		
Region 5	32	1.7%	19	*	11	*		
Region 6	20	1.2%	15	*	16	*		
Region 7 (Shelby)	12	*	13	*	8	*		
Tennessee	300	2.2%	281	2.1%	208	1.5%		



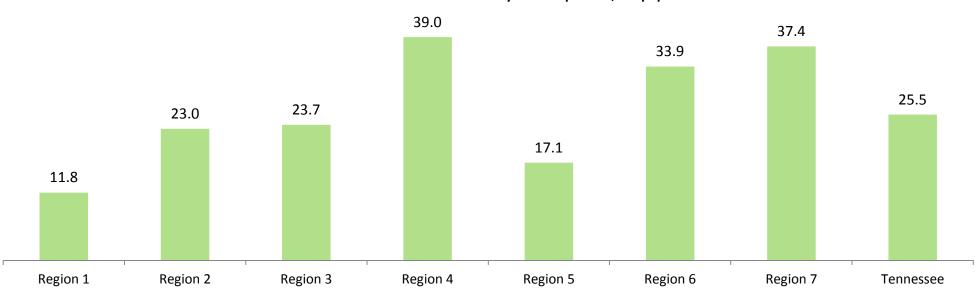
2.5. Recovery courts

Table 36. TDMHSAS-funded recovery courts: new admissions in FY2016*

TDMHSAS	Number of new	1
Region	admissions in FY2016	C
Region 1	60	(
Region 2	278	ľ
Region 3	231	(
Region 4	265	
Region 5	284	
Region 6	213	
Region 7	351	
Tennessee	1,682	

New admissions to recovery courts in FY2016 (from 07/01/2015 to 06/30/2016) do not represent the total number of individuals served.

Chart 28. New admissions to recovery courts* per 100,000 population: FY2016



Data source: Tennessee Web Interface Technology System (TN-WITS), Tennessee Department of Mental Health and Substance Abuse Services.

^{*}Please note that the number of admissions includes all recovery courts (adult and juvenile recovery courts)



SECTION 3: TDMHSAS-funded MENTAL HEALTH SERVICES



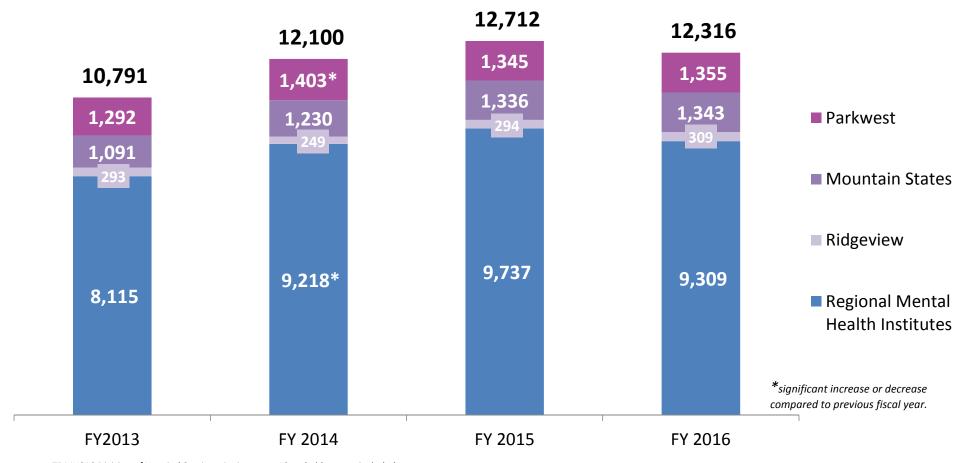
3.1. Regional mental health institutes and private psychiatric hospitals that contract with TDMHSAS



Table 37. TDMHSAS-funded admissions to psychiatric hospitals

	FY2013	FY 2014	FY 2015	FY 2016
Regional mental health institutes	8,115	9,218	9,737	9,309
Private psychiatric hospitals that contract with TDMHSAS	2,676	2,882	2,975	3,007
Statewide number of admissions	10,791	12,100	12,712	12,316

Chart 29. TDMHSAS-funded admissions to regional mental health institutes and private psychiatric hospitals that contract with TDMHSAS



Data source: TDMHSAS Division of Hospital Services. Patients age 18 and older were included.

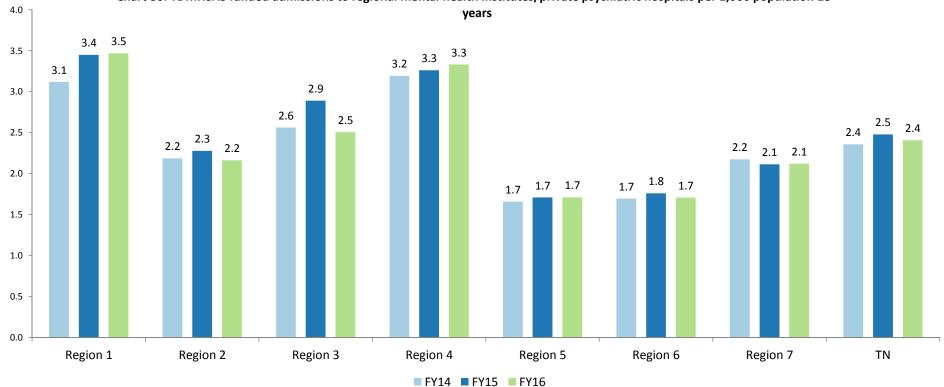
Please note that Lakeshore Mental Health Institute closed with the end of FY2012; TDMHSAS started contracting with private psychiatric hospitals in FY2012.



Table 38. TDMHSAS-funded admissions to regional mental health institutes and private psychiatric hospitals that contract with TDMHSAS

TDMHSAS Region	Tennessee	PPR 1	PPR 2	PPR 3	PPR 4	PPR 5	PPR 6	PPR 7	N/A*
FY14	12,100	1,299	2,100	1,972	1,706	2,082	828	1,523	590
F114	100%	10.74%	17.36%	16.30%	14.10%	17.21%	6.84%	12.59%	4.88%
FY15	12,712	1,435	2,188	2,220	1,742	2,144	859	1,480	644
F113	100%	11.29%	17.21%	17.46%	13.70%	16.87%	6.76%	11.64%	5.07%
FY16	12,316	1,418	2,080	1,922	1,778	2,145	833	1,485	655
L110	100%	11.51%	16.89%	15.61%	14.44%	17.42%	6.76%	12.06%	5.32%

Chart 30. TDMHSAS funded admissions to regional mental health institutes/private psychiatric hospitals per 1,000 population 18+



Data source: TDMHSAS Division of Hospital Services.

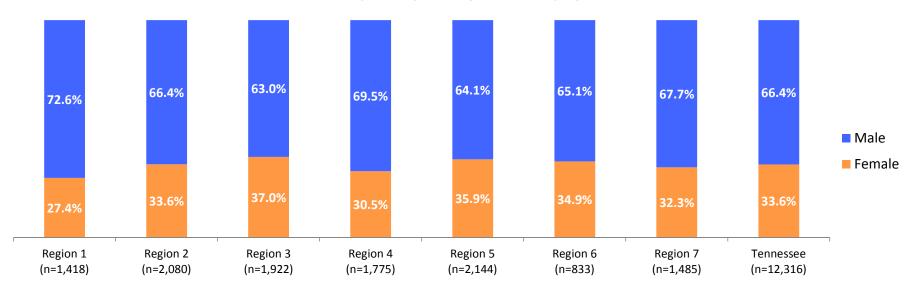
^{*}Data note: N/A includes admission from out of state as well as admissions with missing county of residence; PPR=TDMHSAS Planning and Policy Region.

Table 39. Admissions by region and gender

						ilo by regi		
TDMHSAS			Fer	nale				
Planning and	FY2	2014	FY	2015	FY2016			
Policy Region	n	%	n	%	n	%		
Region 1	462	35.6%	476	35.3%	388	27.4%		
Region 2	796	37.9%	741	36.6%	699	33.6%		
Region 3	760	38.5%	856	41.8%	711	37.0%		
Region 4	572	33.5%	30.9%	541	30.5%			
Region 5	826	39.7%	814	39.2%	770	35.9%		
Region 6	273	33.0%	307	36.4%	291	34.9%		
Region 7	530	34.8%	484	32.9%	479	32.3%		
N/A	235	39.8%	245	42.2%	254	38.8%		
Tennessee	4,454	36.8%	4,452	36.8%	4,133	33.6%		

	Male														
FY2	2014	FY2	2015	FY2016											
n	%	n	%	n	%										
837	64.4%	873	64.7%	1030	72.6%										
1304	62.1%	1,285	63.4%	1381	66.4%										
1212	61.5%	1,193	58.2%	1211	63.0%										
1134	66.5%	1,184	69.1%	1234	69.5%										
1255	60.3%	1,261	60.8%	1374	64.1%										
555	67.0%	536	63.6%	542	65.1%										
993	65.2%	988	67.1%	1006	67.7%										
355	60.2%	335	57.8%	401	61.2%										
7,645	63.2%	7,655	63.2%	8,179	66.4%										

Chart 31. Gender percentages among admissions by region: FY2016



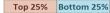
Data note: Data excludes admissions with missing gender (n=1 for FY14, n=2 for FY15 and n=4 for FY16).

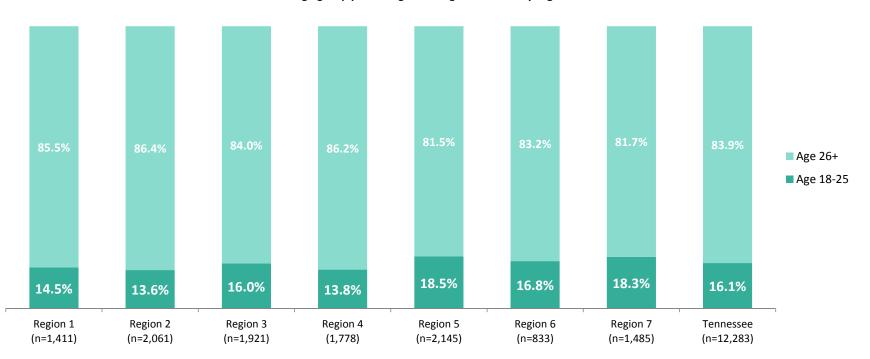


Table 40. Admissions by region and age group

TDMHSAS		Į.	Age 1	8-25		, ,	Age 26+							
Planning	FY20	14	FY2015		FY2016		FY2	2014	FY2	015	FY2016			
and Policy	n	%	#	%	#	%	n	%	#	%	#	%		
Region 1	230			17.2%	205	14.5%	1040	81.9%	1161	82.8%	1206	85.5%		
Region 2	310			0 14.9% 285 13.1% 281 13.6%		1773	85.1%	1885	86.9%	1780	86.4%			
Region 3	320			339 15.3 %		16.0%	1644	83.7%	1877	84.7%	1614	84.0%		
Region 4	288	16.9%	277	15.9%	246	13.8%	1416	83.1%	1463	84.1%	1532	86.2%		
Region 5	399	19.2%	406	19.0%	396	18.5%	1679	80.8%	1736	81.0%	1749	81.5%		
Region 6	140	16.9%	133	15.5%	140	16.8%	687	83.1%	726	84.5%	693	83.2%		
Region 7	306	20.1%	284	19.2%	272	18.3%	1216	79.9%	1196	80.8%	1213	81.7%		
N/A	93	16.0%	124	19.5%	134	20.6%	490	84.0%	511	80.5%	515	79.4%		
Tennessee	2,086	17.3%	2,090	16.5%	1,981	16.1%	9,945	82.7%	10,555	83.5%	10,302	83.9%		

Chart 32. Age group percentages among admissions by region: FY2016





Data note: Data excludes admissions from individuals under 18 years (n=69 for FY14, n=66 for FY15 and n=32 for FY16) as well as admissions with unknown age (n=1 for FY15 and n=1 for FY16).



Table 41. Admissions by region and race

TDMHSAS		Black	or Afric	an Ame	erican		White								
Planning and	FY2	014	FY2	015	FY20	016	FY	2014	FY2	015	FY2	016			
Policy Region	n	%	n	%	n	%	n	%	n	%	n	%			
Region 1	23	1.8%	21	1.5%	13	0.9%	1268	97.6%	1411	98.3%	1402	98.9%			
Region 2	163	7.8%	169	7.7%	190	9.1%	1926	91.8%	1998	91.4%	1868	89.9%			
Region 3	412	20.9%	410	18.5%	344	17.9%	1527	77.4%	1765	79.6%	1537	80.1%			
Region 4	568	33.3%	608	34.9%	646	36.3%	1058	62.0%	1031	59.2%	1031	58.0%			
Region 5	268	12.9%	311	14.5%	279	13.0%	1739	83.5%	1775	82.8%	1775	82.8%			
Region 6	273	33.0%	288	33.6%	231	27.7%	540	65.2%	556	64.8%	577	69.3%			
Region 7	1113	73.1%	1062	72.5%	1086	73.4%	362	23.8%	344	23.5%	342	23.1%			
N/A	98	16.6%	120 18.7% 130		136	20.8%	478	81.2%	510	79.4%	501	76.7%			
Tennessee	2,918	24.1%	2,989	23.6%	2,925	23.8%	8,898	73.5%	9,390	74.0%	9,033	73.4%			
			Chart 33.	Race perce	ng admissi	ons by regio	n: FY2016			Top 259	Bottom 2				
0.2%	1.0%	2.0	0%	5.7%	4.7	2%	3.0%	3.4	%	2.9%					
98.9%	89.9%	80.	1%	58.0%	82.	.8%	69.3%	23.	1%	73.4%	■ Oth ■ Whi	er (see below te			
33.37								73.	4%			k or African erican			
0.9%	9.1%	17.	9%	36.3%	13.	.0%	27.7%			23.8%	Asian, Indian	includes American or Alaska e, Hawaiian o			
Region 1	Region 2	Regi	on 3	Region 4	Regi	ion 5	Region 6	Regio	on 7	Tennessee Othe		Pacific			

(n=1,778)

Data note: Data excludes admissions with unknown race (n=2 for FY14, n=22 for FY15 and n=13 for FY16). Data for admissions for individuals with "Other" race (n=284 for FY14, n=333 for FY15, n=358 for FY16) are not shown in Table 47.

(n=2145)

(n=1,418)

(n=2,078)

(n=1,919)

(n=833)

(n=1,479)

(n=11,650)

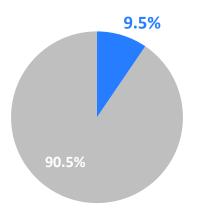


Table 42. Admissions by region and ethnicity

TDMHSAS Planning		Hispanic or Latino													
and Policy Region	FY2	014	FY2	2015	*	2016									
and roney negion	#	%	#	%	#	%									
Region 1	<5	*	<5	*	<5	*									
Region 2	5	*	8	*	7	*									
Region 3	29	*	28	1.4%	24	1.4%									
Region 4	39	2.3%	59	3.5%	50	2.9%									
Region 5	56	2.7%	34	1.6%	54	2.7%									
Region 6	6	*	6	*	12	*									
Region 7	34	2.3% 33		2.3%	35	2.4%									
N/A	6	*	7	*	10	*									
Tennessee	177	1.7%	178	1.6%	194	1.8%									

Please note that race and ethnicity are collected separately.

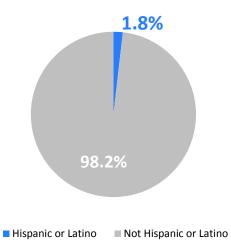
Chart 34: Percentage of Hispanic and Latino individuals living in poverty in Tennessee (American Community Survey, 2015)



■ Hispanic or Latino individuals living in poverty (n=111,131)

■ Non-hispanic or Latino individuals living in poverty

Chart 35. Percentage of Hispanic and Latino individuals served in RMHI and private psychiatric hospitals that contract with TDMHSAS: FY2016



Data source: TDMHSAS-funded admissions to mental health services in regional mental health institutes and private psychiatric hospitals that contract with TDMHSAS: Division of Hospital Services.

Data note: Data excludes admissions for individuals with unknown ethinicity (N=1,765 for FY14, N=1,775 for FY15, and N=1,579 for FY16). <5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20.



Table 43. Number of admissions and rate per 1,000 population 18+ years by Planning and Policy Regions and counties

DDD		FY20)14	FY20)15	FY2	016	DDD		FY20)14	FY20	015	FY20	016	222		FY20	14	FY20	15	FY20	16
PPR	County	#	Rate	#	Rate	#	Rate	PPR	County	#	Rate	#	Rate	#	Rate	PPR	County	#	Rate	#	Rate	#	Rate
	Carter	141	3.1	128	2.8	154	3.4		Jackson	11	*	10	*	10	*		Perry	18	*	11	*	12	*
	Greene	126	2.3	147	2.7	167	3.0		Macon	29	1.7	29	1.7	26	1.5		Robertson	66	1.3	55	1.1	59	1.1
	Hancock	12	*	17	*	16	*		Marion	67	3.0	49	2.2	66	2.9		Rutherford	357	1.6	388	1.7	407	1.8
1	Hawkins	92	2.1	125	2.8	72	1.6		McMinn	105	2.5	140	3.4	117	2.8		Stewart	16	1.5	12	*	16	*
1 -	Johnson	47	3.2	35	2.4	29	2.0		Meigs	31	3.3	30	3.2	29	3.1	5	Sumner	221	1.7	217	1.6	209	1.6
	Sullivan	352	2.8	289	3.1	394	3.1		Overton	11	*	18	*	26	1.5		Trousdale	21	3.4	15	*	15	*
	Unicoi	52	3.6	47	3.2	50	3.5		Pickett	0	*	<5	*	<5	*		Wayne	22	1.6	26	1.9	29	2.1
	Washington	448	4.4	516	5.1	530	5.2	3	Polk	44	3.3	49	3.7	36	2.7		Williamson	95	0.6	113	0.7	90	0.6
	Region 1	1,270	3.1	1,404	3.4	1,412	3.5		Putnam	105	1.8	136	2.3	140	2.4		Wilson	125	1.3	139	1.4	162	1.7
	Anderson	203	3.2	215	3.6	222	3.7		Rhea	103	4.1	108	4.3	78	3.1		Region 5	2,078	1.7	2,142	1.7	2,145	1.7
	Blount	189	1.2	171	1.7	124	1.2		Sequatchie	20	1.7	46	4.0	33	2.9		Benton	28	2.2	42	3.3	34	2.6
	Campbell	96	3.4	123	3.9	93	3.0		Smith	15	*	23	1.6	23	1.6		Carroll	60	2.7	45	2.1	49	2.2
	Claiborne	50	1.0	63	2.5	63	2.5		Van Buren	14	*	11	*	5	*		Chester	10	0.7	22	1.6	12	*
	Cocke	43	1.7	58	2.1	45	1.6		Warren	68	2.2	88	2.9	91	3.0		Crockett	11	*	9	*	9	*
	Grainger	31	1.2	26	1.4	36	2.0		White	21	1.0	29	1.4	36	1.7		Decatur	13	*	23	2.5	12	*
	Hamblen	73	1.7	94	1.9	90	1.9		Region 3	1,964	2.6	2,216	2.9	1,921	2.5		Dyer	53	1.8	56	1.9	54	1.9
2	Jefferson	60	1.7	58	1.4	60	1.4	Regio	n 4 (Davidson)	1,704	3.2	1,740	3.3	1,778	3.3		Fayette	25	0.8	30	1.0	39	1.3
_	Knox	853	1.9	860	2.4	841	2.4		Bedford	78	2.2	90	2.6	80	2.3		Gibson	46	1.2	52	1.4	48	1.3
	Loudon	65	1.5	53	1.3	66	1.6		Cannon	34	3.1	19	1.7	27	2.5		Hardeman	111	5.4	112	5.4	130	6.3
	Monroe	73	1.4	82	2.3	78	2.2		Cheatham	45	1.5	45	1.5	54	1.8	6	Hardin	31	1.5	36	1.8	43	2.1
	Morgan	47	2.0	49	2.8	51	3.0		Coffee	126	3.1	127	3.1	97	2.4	U	Haywood	23	1.7	15	1.1	22	1.6
	Roane	128	3.5	149	3.5	134	3.2		Dickson	87	2.2	86	2.2	100	2.5		Henderson	40	1.9	35	1.6	25	1.2
	Scott	37	2.2	38	2.3	29	1.8		Franklin	71	2.2	73	2.2	79	2.4		Henry	26	1.0	30	1.2	24	0.9
	Sevier	113	1.4	114	1.5	113	1.5		Giles	67	2.9	58	2.5	88	3.9		Lake	8	*	<5	*	<5	*
	Union	22	1.4	17	*	16	*		Hickman	40	2.1	70	3.7	41	2.1		Lauderdale	30	1.4	38	1.8	55	2.6
	Region 2	2,083	1.9	2,170	2.3	2,061	2.2	5	Houston	11	*	10	*	24	3.8		Madison	149	2.0	156	2.1	115	1.5
	Bledsoe	24	2.0	23	1.9	25	2.1		Humphreys	32	2.3	28	2.0	34	2.4		McNairy	53	2.6	42	2.1	42	2.1
	Bradley	205	2.5	229	2.8	178	2.2		Lawrence	67	2.1	65	2.0	59	1.9		Obion	26	1.1	29	1.2	31	1.3
	Clay	7	*	16	*	6	*		Lewis	43	4.6	29	3.1	26	2.8		Tipton	40	0.9	45	1.0	55	1.2
	Cumberland	51	1.1	57	1.2	70	1.5		Lincoln	24	0.9	39	1.5	36	1.4		Weakley	44	1.6	39	1.4	30	1.1
3	DeKalb	39	2.6	48	3.2	23	1.5		Marshall	38	1.6	49	2.0	32	1.3		Region 6	827	1.7	859	1.8	833	1.7
	Fentress	17	*	32	2.3	32	2.3		Maury	180	2.7	177	2.6	142	2.1	Regi	on 7 (Shelby)	1,522	2.2	1,480	2.1	1,485	2.1
	Grundy	38	3.6	45	4.3	37	3.5		Montgomery	193	1.4	198	1.4	225	1.6		N/A	583	-	635	-	649	-
	Hamilton	939	3.4	997	3.6	830	3.0		Moore	<5	*	<5	*	<5	*	1	ennessee	12,031	2.2	12,646	2.4	12,284	2.3

N/A includes admissions from individuals "out of state" or where the county of residence was unknown or not collected.

Top 25% Bottom 25%

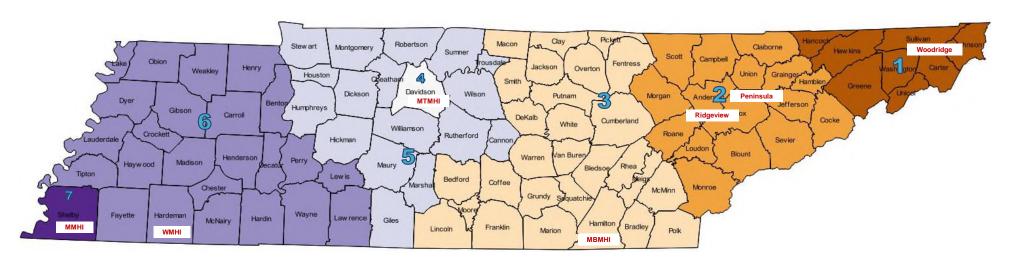


In addition to presenting data for counties and regions by **TDMHSAS Planning and Policy regions**, the next page displays county and regional data by regional mental health institute (RMHI) regions. Note that allocations of counties in RMHI regions vary compared to TDMHSAS Planning and Policy regions!

Table 44. RMHI Regions and psychiatric hospitals operated by or under contract with TDMHSAS

				•	•										
Develiatria hagnital		RM	IHI R	egic	n se	rved		Counties served:							
Psychiatric hospital	1	2	3	4	5	6	7	Counties served:							
Woodridge	✓							Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington.							
Peninsula		✓						Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Jefferson, Hamblen, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier,							
Ridgeview		✓						Union.							
Moccasin Bend Mental Health Institute (MBMHI)	✓	✓	✓					Anderson, Bedford, Bledsoe, Blount, Bradley, Carter, Campbell, Claiborne, Clay, Cocke, Coffee, Cumberland, DeKalb, Fentress, Franklin, Grainger, Greene, Grundy, Hamblen, Hamilton, Hancock, Hawkins, Jackson, Jefferson, Johnson, Knox, Lincoln, Loudon, Macon, Marion, McMinn, Meigs, Moore, Monroe, Morgan, Overton, Pickett, Polk, Putnam, Rhea, Roane, Scott, Sesquatchie, Sevier, Sullivan, Smith, Unicoi, Union, VanBuren, Washington, Warren, White							
Middle Tennessee Mental Health Institute (MTMHI)				✓	✓			Cannon, Cheatham, Davidson, Dickson, Giles, Hickman, Houston, Humphreys, Maury, Marshall, Montgomery, Roberston, Rutherford, Stewart, Sumner, Trousdale, Williamson, Wilson.							
Vestern Mental Health Institute (WMHI)						✓		Benton, Carroll, Chester, Crockett, Decatur, Dyer, Fayette, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Lawrence, Lewis, Madison, McNairy, Obion, Perry, Tipton, Wayne, Weakley.							
Memphis Mental Health Institute (MMHI)							✓	Shelby							

Figure 5. Location of hospitals by RMHI regions 1 - 7



Data source: TDMHSAS Division of Hospital Services.

Top 25% Bottom 25%

Table 44A. Number of admissions and rate per 1,000 population 18+ years by RMHI Regions and counties

RMHI		FY2014		FY20	015	FY20	016	RMHI		FY20	014	FY20)15	FY2	016	RMHI		FY20	14	FY20	15	FY2016	
Region	County	#	Rate	#	Rate	#	Rate	Region	County	#	Rate	#	Rate	#	Rate	Region	County	#	Rate	#	Rate	#	Rate
певіоп	Cantan	1.11		120		454		певіоп	Fanaldia.	74		72		70		певіоп	Charrent		rate *	12	*		*
	Carter	141	3.1	128	2.8	154	3.4		Franklin	71	2.2	73	2.2	79	2.4		Stewart	16		12		16	
	Greene	126	2.3	147	2.7	167	3.0		Grundy	38	3.6	45	4.3	37	3.5	_	Sumner	221	1.7	217	1.6	209	1.6
	Hancock	12	*	17	3.3	16	3.1		Hamilton	939	3.4	997	3.6	830	3.0	5	Trousdale	21	3.4	15	*	15	*
1	Hawkins	92	2.1	125	2.8	72	1.6		Jackson	11	*	10	*	10	*		Williamson	95	0.6	113	0.7	90	0.6
	Johnson	47	3.2	35	2.4	29	2.0		Lincoln	24	0.9	39	1.5	36	1.4		Wilson	125	1.3	139	1.4	162	1.7
	Sullivan	352	2.8	389	3.1	394	3.1		Macon	29	1.7	29	1.7	26	1.5	RMI	II Region 5	1628	1.5	1679	1.6	1725	1.6
	Unicoi	52	3.6	47	3.2	50	3.5		Marion	67	3.0	49	2.2	66	2.9		Benton	28	2.2	42	3.3	34	2.6
	Washington	448	4.4	516	5.1	530	5.2		McMinn	105	2.5	140	3.4	117	2.8		Carroll	60	2.7	45	2.1	49	2.2
RMI	HI Region 1	1270	3.1	1404	3.4	1412	3.5		Meigs	31	3.3	30	3.2	29	3.1		Chester	10	*	22	1.6	12	*
	Anderson	203	3.4	215	3.6	222	3.7	3	Moore	<5	*	<5	*	<5	*		Crockett	11	*	9	*	9	*
	Blount	189	1.9	171	1.7	124	1.2		Overton	11	*	18	*	26	1.5		Decatur	13	*	23	2.5	12	*
	Campbell	96	3.1	123	3.9	93	3.0		Pickett	0	*	<5	*	<5	*		Dyer	53	1.8	56	1.9	54	1.9
	Claiborne	50	2.0	63	2.5	63	2.5		Polk	44	3.3	49	3.7	36	2.7		Fayette	25	0.8	30	1.0	39	1.3
	Cocke	43	1.5	58	2.1	45	1.6		Putnam	105	1.8	136	2.3	140	2.4		Gibson	46	1.2	52	1.4	48	1.3
	Grainger	31	1.7	26	1.4	36	2.0		Rhea	103	4.1	108	4.3	78	3.1		Hardeman	111	5.4	112	5.4	130	6.3
	Hamblen	73	1.5	94	1.9	90	1.9		Sequatchie	20	1.7	46	4.0	33	2.9		Hardin	31	1.5	36	1.8	43	2.1
2	Jefferson	60	1.4	58	1.4	60	1.4		Smith	15	*	23	1.6	23	1.6		Haywood	23	1.7	15	*	22	1.6
	Knox	853	2.4	860	2.4	841	2.4		Van Buren	14	3.0	11	*	5	*	6	Henderson	40	1.9	35	1.6	25	1.2
	Loudon	65	1.6	53	1.3	66	1.6		Warren	68	2.2	88	2.9	91	3.0		Henry	26	1.0	30	1.2	24	0.9
	Monroe	73	2.0	82	2.3	78	2.2		White	21	1.0	29	1.4	36	1.7		Lake	8	*	3	*	4	*
	Morgan	47	2.7	49	2.8	51	3.0	RMI	HI Region 3	2264	2.5	2548	2.8	2215	2.4		Lauderdale	30	1.4	38	1.8	55	2.6
	Roane	128	3.0	149	3.5	134	3.2	Region	4 (Davidson)	1704	3.2	1740	3.3	1778	3.3		Lawrence	67	2.1	65	2.0	59	1.9
	Scott	37	2.2	38	2.3	29	1.8		Cannon	34	3.1	19	*	27	2.5		Lewis	43	4.6	29	3.1	26	2.8
	Sevier	113	1.5	114	1.5	113	1.5		Cheatham	45	1.5	45	1.5	54	1.8		Madison	149	2.0	156	2.1	115	1.5
	Union	22	1.5	17	*	16	*		Dickson	87	2.2	86	2.2	100	2.5		McNairy	53	2.6	42	2.1	42	2.1
RMI	II Region 2	2083	2.2	2170	2.3	2061	2.2		Giles	67	2.9	58	2.5	88	3.9		Obion	26	1.1	29	1.2	31	1.3
	Bedford	78	2.2	90	2.6	80	2.3		Hickman	40	2.1	70	3.7	41	2.1		Perry	18	*	11	*	12	*
	Bledsoe	24	2.0	23	1.9	25	2.1	5	Houston	11	*	10	1.6	24	3.8		Tipton	40	0.9	45	1.0	55	1.2
	Bradley	205	2.5	229	2.8	178	2.2		Humphreys	32	2.3	28	2.0	34	2.4		Wayne	22	1.6	26	1.9	29	2.1
3	Clay	7		16	2.6	6	*		Marshall	38	1.6	49	2.0	32	1.3	D1 11	Weakley	44	1.6	39	1.4	30	1.1
	Coffee	126	3.1	127	3.1	97	2.4		Maury	180	2.7	177	2.6	142	2.1		H Region 6	977	1.8	990	1.8	959	1.7
	Cumberland	51	1.1	57	1.2	70	1.5		Montgomery	193	1.4	198	1.4	225	1.6	Regio	n 7 (Shelby)	1522	2.2	1480	2.1	1485	2.1
	DeKalb	39	2.6	48	3.2	23	1.5		Robertson	66	1.3	55	1.1	59	1.1		N/A	583	-	635	-	649	-
	Fentress	17	*	32	2.3	32	2.3		Rutherford	357	1.6	388	1.7	407	1.8	Te	nnessee	12,031	2.2	12,646	2.4	12,284	2.3

Data source: TDMHSAS-funded admissions to mental health services in regional mental health institutes and private psychiatric hospitals that contract with TDMHSAS: Division of Hospital Services. N/A includes admissions from individuals "out of state" or where the county of residence was unknown or not collected.



3.2. Behavioral Health Safety Net enrollees



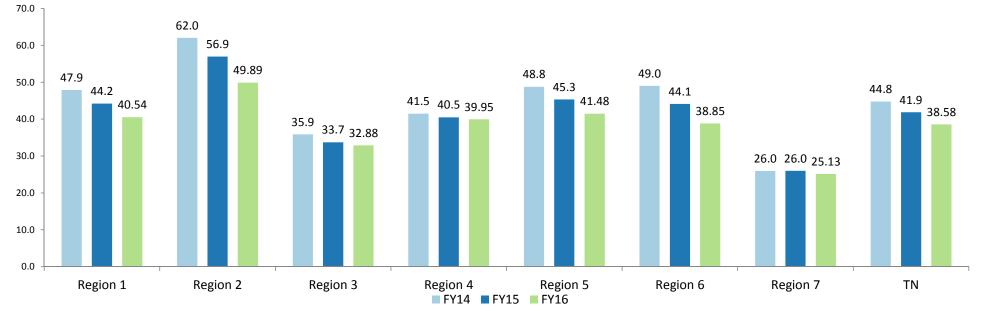
Table 45. Behavioral Health Safety Net enrollees

TDMHSAS Region	Tennessee	Region 1	Region 2	Region 3	Region 4	Region 5	Region 6	Region 7
FY2014	34,668	3,321	9,014	4,567	3,378	7,115	4,142	3,131
F12014	100%	9.58%	26.00%	13.17%	9.74%	20.52%	11.95%	9.03%
FY2015	32,410*	3,067	8,277	4,295	3,296	6,612	3,729	3,133
F12015	100%	9.46%	25.54%	13.25%	10.17%	20.40%	11.51%	9.03%
	29,827*	2,827	7.32	4,222	3,191	5,991	3,259	3,015
FY2016	100%	9.48%	24.54%	14.15%	10.70%	20.09%	10.93%	10.11%

3.2. Behavioral Health Safety Net enrollees

Top 25% Bottom 25%

Chart 36. Rate of Behavioral Health Safety Net enrollees per 1,000 population living in poverty¹



Data source: TDMHSAS Behavioral Health Safety Net (BHSN) Database; U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates (population 18+ living in poverty).

^{*}Data note: Includes one out-of-state enrollee in FY2015 and two in FY2016.

¹Please note that Behavioral Health Safety Net eligibility criteria exclude individuals under 19 years of age. To calculate the 1,000 population rate, only numbers for individuals living in poverty ages 18 and above were available.



Table 46. Number of Behavioral Health Safety Net (BHSN) enrollments as a percentage of individuals living in poverty (18+)

		FY20	14	FY20)15	FY2	016			FY2	014	FY2	015	FY2	2016			FY20	14	FY2015		FY2016	
PPR	County	#	%	#	%	#	%	PPR	County	#	%	#	%	#	%	PPR	County	#	%	#	%	#	%
	Carter	342	3.7%	277	3.0%	291	3.1%		Jackson	62	3.2%	57	3.0%	58	2.8%		Moore	10	*	5	*	9	*
	Greene	754	7.4%	667	6.5%	531	5.5%		Macon	101	3.0%	88	2.6%	88	2.8%		Perry	25	2.0%	19	*	15	*
	Hancock	79	5.9%	59	4.4%	56	4.2%		Marion	149	3.9%	139	3.7%	134	3.7%		Robertson	298	5.6%	279	5.2%	243	4.5%
1	Hawkins	366	5.5%	318	4.8%	303	4.1%		McMinn	303	4.6%	288	4.3%	263	3.6%		Rutherford	890	3.4%	840	3.2%	748	2.9%
	Johnson	89	2.8%	80	2.5%	72	2.0%		Meigs	70	3.7%	74	3.9%	61	3.4%	5	Stewart	22	1.2%	22	1.2%	19	*
	Sullivan	963	5.0%	916	4.8%	900	4.8%		Overton	95	2.9%	89	2.7%	84	2.6%		Sumner	759	6.7%	587	5.2%	508	4.6%
	Unicoi	82	3.1%	76	2.9%	69	2.4%		Pickett	10	*	9	*	5	*		Trousdale	56	6.2%	47	5.2%	40	4.0%
	Washington	646	3.9%	674	4.0%	605	3.6%	3	Polk	45	2.0%	47	2.1%	59	2.7%		Wayne	83	3.3%	54	2.1%	57	2.2%
	Anderson	406	4.9%	330	4.0%	345	4.0%		Putnam	450	3.4%	420	3.1%	410	3.0%		Williamson	164	2.2%	143	1.9%	154	2.2%
	Blount	880	6.9%	768	6.0%	725	5.8%		Rhea	280	5.7%	232	4.7%	210	4.1%		Wilson	379	4.4%	341	4.0%	307	3.5%
	Campbell	228	3.5%	214	3.3%	183	2.8%		Sequatchie	70	3.6%	72	3.7%	61	3.4%		Benton	124	4.9%	115	4.5%	111	4.1%
	Claiborne	336	6.1%	294	5.4%	220	4.3%		Smith	60	2.8%	60	2.8%	47	2.2%		Carroll	179	4.4%	165	4.0%	147	3.5%
	Cocke	487	7.3%	430	6.4%	365	5.8%		Van Buren	28	3.3%	22	2.6%	29	4.2%		Chester	92	3.5%	95	3.6%	63	2.3%
	Grainger	183	5.3%	165	4.8%	127	3.7%		Warren	240	4.2%	238	4.1%	233	4.2%		Crockett	70	4.3%	65	4.0%	53	2.7%
	Hamblen	551	6.3%	522	5.9%	491	5.5%		White	146	3.6%	124	3.0%	125	3.4%		Decatur	96	5.3%	80	4.4%	60	3.5%
2	Jefferson	334	5.3%	322	5.1%	305	4.9%	4	Davidson	3,378	4.1%	3296	4.0%	3191	4.0%		Dyer	349	8.5%	307	7.5%	249	5.6%
	Knox	3,879	7.8%	3728	7.5%	3230	6.2%		Bedford	207	3.5%	217	3.7%	212	4.2%		Fayette	107	2.8%	90	2.4%	85	2.3%
	Loudon	284	6.0%	255	5.4%	247	5.6%		Cannon	47	2.8%	49	2.9%	46	2.6%		Gibson	370	6.1%	356	5.9%	304	5.2%
	Monroe	271	4.8%	241	4.2%	235	4.1%		Cheatham	124	3.2%	116	3.0%	101	2.7%		Hardeman	146	3.1%	109	2.3%	95	2.1%
	Morgan	37	1.1%	32	0.9%	36	1.1%		Coffee	366	4.9%	329	4.4%	288	4.2%	6	Hardin	150	3.7%	117	2.9%	108	2.5%
	Roane	199	3.2%	181	2.9%	180	2.7%		Dickson	364	7.5%	326	6.7%	301	5.5%	О	Haywood	118	4.1%	113	3.9%	107	3.9%
	Scott	135	3.2%	82	2.0%	56	1.4%		Franklin	189	3.9%	189	3.9%	179	3.4%		Henderson	311	8.4%	285	7.7%	245	6.4%
	Sevier	557	5.4%	477	4.6%	406	4.0%		Giles	233	6.1%	214	5.6%	183	5.2%		Henry	271	6.2%	268	6.2%	218	5.4%
	Union	247	8.7%	236	8.3%	169	6.1%	5	Hickman	152	4.8%	139	4.4%	133	3.8%		Lake	12	*	16	*	21	1.4%
	Bledsoe	49	2.1%	41	1.7%	49	1.9%	5	Houston	26	2.2%	24	2.0%	29	2.4%		Lauderdale	181	3.7%	163	3.3%	154	3.1%
	Bradley	305	2.3%	313	2.3%	340	2.5%		Humphreys	109	5.4%	96	4.8%	90	4.5%		Madison	615	4.9%	546	4.4%	465	3.8%
	Clay	32	2.5%	24	1.8%	34	2.4%		Lawrence	260	4.9%	245	4.7%	230	4.3%		McNairy	143	3.3%	155	3.6%	125	3.2%
	Cumberland	223	3.2%	239	3.4%	208	3.0%		Lewis	93	5.3%	66	3.7%	87	<u> </u>	Obion	285	7.3%	303	7.8%	313	7.4%	
3	DeKalb	93	3.4%	85	3.1%	104	3.8%		Lincoln	200	5.4%	174	4.7%	178	4.7%		Tipton	359	6.7%	275	5.1%	248	4.5%
	Fentress	71	2.4%	70	2.4%	77	2.4%		Marshall	310	10.2%	262	8.6%	226	7.1%		Weakley	164	3.0%	106	1.9%	88	1.8%
	Grundy	50	1.9%	61	2.3%	49	1.8%		Maury	598	6.8%	588	6.7%	511	6.0%	7	Shelby	3,131	2.6%	3,133	2.6%	3015	2.5%
	Hamilton	1,635	4.3%	1503	4.0%	1494	3.9%		Montgomery	1,151	6.1%	1241	6.6%	1097	5.9%	О	ut of State	-	-	<5	*	<5	*
	Top 25% Bottom 25%											Т	ennessee	34.668	4.5%	32,410	4.2%	29,827	3.9%				
																	G.ITeodee	3-1,000	7.370	<i>32,</i> 710	7.270	23,027	3.370

Data source: TDMHSAS Behavioral Health Safety Net (BHSN) Database; U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates.

Data note: PPR=TDMHSAS Planning and Policy Region; percentages computed using the number of enrollments and the estimated number of people over 18 living in poverty in each county. Please note that BHSN eligibility criteria exclude individuals under 19 years of age; however, only numbers for individuals living in poverty ages 18 and above were available to calculate the population rate.

<5 = number of admissions less than 5 but greater than or equal to 1; 0 events reported if applicable; *Rates not reported for admissions <20.



3.3. Crisis services

Chart 37. Rate of children and youth crisis services face-to-face assessments per 1,000 population 0-17 years

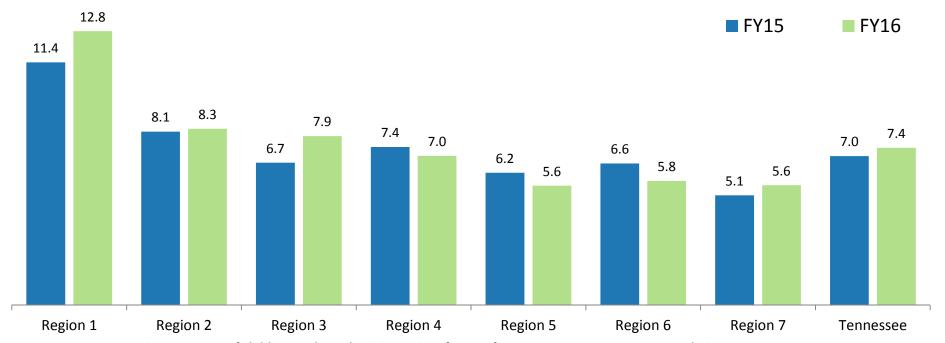
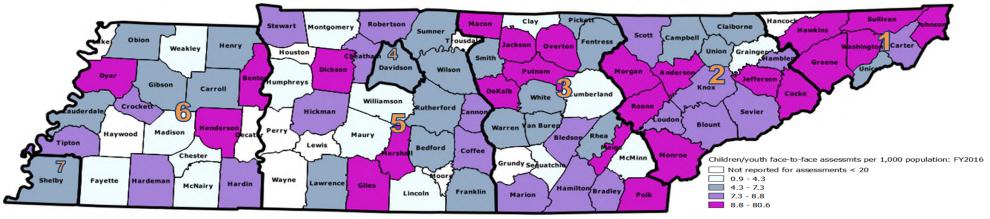


Figure 5. Rate of children and youth crisis services face-to-face assessments per 1,000 population 0-17 years: FY2016



Data source: TDMHSAS Office of Crisis Services and Suicide Prevention (numbers include walk-in center and mobile crisis face-to-face assessments); U.S. Census Bureau, Population Division: Annual Estimates of the Resident Population (April 1, 2011 to July 1, 2015).

Data note: Rates per county calculated by: number of crisis services in county/population 0-17 years in county*1,000.



Table 48. TDMHSAS-funded crisis services face-to-face assessments: number and rate per 1,000 population 0-17 years

DDD	Country	FY2	015	FY20	016	DDD	Country	FY2	015	FY2	016	DDD	Country	FY20)15	FY20)16
PPR	County	#	Rate	#	Rate	PPR	County	#	Rate	#	Rate	PPR	County	#	Rate	#	Rate
	Carter	85	7.83	95	8.76		Jackson	16	*	20	9.3		Perry	14	*	5	*
	Greene	208	15.21	247	18.08		Macon	30	5.31	101	17.7		Robertson	152	8.88	136	8.0
	Hancock	<5	*	9	*		Marion	28	4.63	47	7.7		Rutherford	479	6.62	440	5.9
1	Hawkins	101	8.44	109	9.35		McMinn	92	8.06	10	*		Stewart	15	*	21	7.5
1	Johnson	35	11.21	36	11.66		Meigs	12	*	38	15.4	5	Sumner	272	6.47	286	6.7
	Sullivan	363	11.61	421	13.59		Overton	18	*	47	9.6		Trousdale	9	*	7	*
	Unicoi	29	8.33	20	5.90		Pickett	<5	*	6	*		Wayne	22	7.04	18	*
	Washington	322	12.90	344	13.90	3	Polk	11	*	36	10.5		Williamson	150	2.61	164	2.8
	Region 1	1,147	11.38	1,281	12.84		Putnam	150	9.51	190	12.0		Wilson	179	5.89	189	6.1
	Anderson	185	11.64	197	12.39		Rhea	45	5.97	35	4.7		Region 5	2,517	6.21	2,301	5.6
	Blount	228	8.56	200	7.52		Sequatchie	8	*	11	*		Benton	30	9.40	33	10.3
	Campbell	50	5.95	45	5.44		Smith	31	6.97	24	5.3		Carroll	34	5.54	39	6.5
	Claiborne	28	4.52	29	4.66		Van Buren	<5	*	7	*		Chester	28	7.36	16	4.2
	Cocke	74	10.02	65	8.97		Warren	56	5.94	62	6.4		Crockett	14	*	28	7.9
	Grainger	21	4.35	10	2.09		White	44	7.62	43	7.3		Decatur	7	*	17	*
	Hamblen	101	6.85	118	7.98		Region 3	1,386	6.68	1,648	7.9		Dyer	57	6.24	84	9.2
١,	Jefferson	99	9.06	113	10.37	Regi	on 4 (Davidson)	1,068	7.42	1,017	7.0		Fayette	22	2.70	15	*
2	Knox	798	8.29	823	8.56		Bedford	83	6.79	87	7.1		Gibson	81	6.74	67	5.6
	Loudon	87	8.64	79	7.79		Cannon	15	*	25	8.6		Hardeman	29	5.60	45	8.8
	Monroe	50	5.12	53	5.30		Cheatham	79	8.42	79	8.7		Hardin	53	9.86	44	8.2
	Morgan	20	4.68	21	4.90		Coffee	79	6.16	110	8.4	6	Haywood	<5	*	8	*
	Roane	125	11.97	127	12.35		Dickson	102	8.63	113	9.4		Henderson	30	4.59	38	5.7
	Scott	27	5.01	45	8.31		Franklin	53	6.11	61	7.1		Henry	41	6.07	66	10.2
	Sevier	160	7.96	167	8.23		Giles	41	6.77	55	9.0		Lake	<5	*	<5	*
	Union	28	6.28	22	5.08		Hickman	41	7.70	42	7.9		Lauderdale	26	4.10	30	4.9
	Region 2	2,081	8.14	2,114	8.27	5	Houston	7	*	7	*		Madison	288	12.73	75	3.4
	Bledsoe	22	9.09	19	7.96		Humphreys	24	6.01	31	17.5		McNairy	40	6.71	18	3.1
	Bradley	167	7.24	179	7.69		Lawrence	38	3.60	47	4.4		Obion	35	5.10	44	6.6
	Clay	6	*	6	3.89		Lewis	7	*	7	*		Tipton	98	6.21	125	8.0
2	Cumberland	51	4.81	45	4.29		Lincoln	29	3.84	30	4.0		Weakley	22	3.30	25	3.8
3	DeKalb	26	5.98	40	9.47		Marshall	52	7.00	260	34.8		Region 6	943	6.64	819	5.8
	Fentress	24	6.15	24	6.19		Maury	196	9.72	63	3.1	Regi	on 7 (Shelby)	1,232	5.15	1,338	5.6
	Grundy	<5	*	7	*		Montgomery	378	7.31	58	1.1	Cou	nty unknown	68	-	25	-
	Hamilton	541	7.28	651	8.73		Moore	<5	*	<5	*	1	ennessee	10,442	6.99	11,053	7.38

Top 25% Bottom 25%

Data source: TDMHSAS Office of Crisis Services and Suicide Prevention (numbers include walk-in center and mobile crisis face-to-face assessments); U.S. Census Bureau, Population Division: Annual Estimates of the Resident Population (April 1, 2011 to July 1, 2015).

Chart 38. Rate of adult crisis services face-to-face assessments per 1,000 population 18+ years

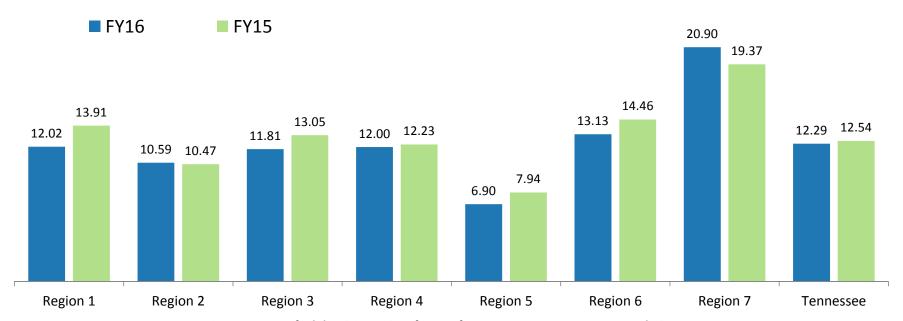
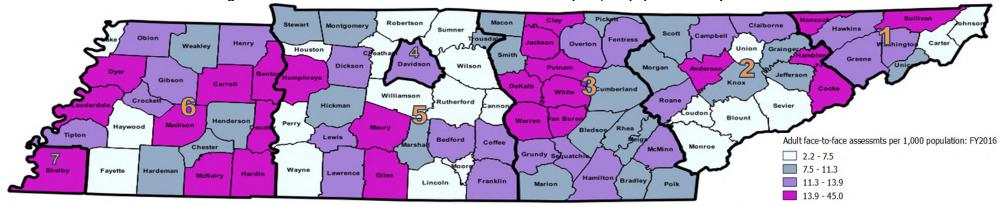


Figure 6. Rate of adult crisis services face-to-face assessments per 1,000 population 18+ years: FY2016



Data source: TDMHSAS Office of Crisis Services and Suicide Prevention (numbers include walk-in center and mobile crisis face-to-face assessments); U.S. Census Bureau, Population Division: Annual Estimates of the Resident Population (April 1, 2011 to July 1, 2015).

Data note: Rates per county calculated by: number of crisis services in county/population 18+ years in county*1,000.

Table 49. TDMHSAS-funded crisis services face-to-face assessments: number and rate per 1,000 population 18+ years

DDD	Country	FY2	015	FY20	016	PPR	Country	FY2	015	FY2	016	PPR	Country	FY20	015	FY20	016
PPR	County	#	Rate	#	Rate	PPK	County	#	Rate	#	Rate	PPK	County	#	Rate	#	Rate
	Carter	288	6.26	343	7.51		Jackson	103	11.01	137	14.63		Perry	33	5.38	39	6.28
	Greene	576	10.54	642	11.69		Macon	126	7.26	161	9.21		Robertson	329	6.45	353	6.85
	Hancock	66	12.58	234	44.97		Marion	210	9.39	218	9.74		Rutherford	1,199	5.54	1,612	7.19
1	Hawkins		12.41		McMinn	456	11.07	526	12.74		Stewart	64	6.14	90	8.60		
1	Johnson	82	5.56	108	7.33		Meigs	76	8.17	91	9.71	5	Sumner	725	5.55	930	6.96
	Sullivan	1,856	14.76	2,254	17.92		Overton	185	10.81	205	11.90		Trousdale	58	9.39	63	10.16
	Unicoi	108	7.46	119	8.22		Pickett	34	8.15	32	7.66		Wayne	123	8.92	103	7.49
	Washington	1,382	13.65	1,407	13.85	3	Polk	148	11.14	132	9.89		Williamson	248	1.68	338	2.22
	Region 1	4,893	12.02	5,663	13.91		Putnam	955	16.35	1,255	21.36		Wilson	504	5.31	613	6.26
	Anderson	905	15.18	956	15.97		Rhea	286	11.39	280	11.18		Region 5	8,468	6.90	9,959	7.94
	Blount	636	6.38	550	5.46		Sequatchie	115	10.00	133	11.50		Benton	267	20.61	238	18.43
	Campbell	533	16.91	423	13.44		Smith	108	7.42	136	9.21		Carroll	348	15.65	387	17.65
	Claiborne	344	13.55	328	12.87		Van Buren	46	10.09	70	15.22		Chester	173	12.75	126	9.24
	Cocke	439	15.69	445	15.94		Warren	408	13.36	482	15.65		Crockett	126	11.37	131	11.85
	Grainger	146	8.09	179	9.91		White	296	14.42	407	19.70		Decatur	126	13.49	134	14.51
	Hamblen	1,056	21.87	1,018	20.94		Region 3	8,982	11.81	10,009	13.05		Dyer	409	14.20	530	18.45
2	Jefferson	426	10.20	403	9.52	Regio	on 4 (Davidson)	6,291	12.00	6,526	12.23		Fayette	206	6.67	196	6.28
	Knox	3,649	10.36	3,954	11.13		Bedford	356	10.35	406	11.65		Gibson	545	14.55	521	13.92
	Loudon	217	5.33	195	4.76		Cannon	80	7.38	73	6.67		Hardeman	222	10.68	234	11.35
	Monroe	232	6.54	260	7.27		Cheatham	129	4.25	143	4.67	6	Hardin	386	18.83	476	23.36
	Morgan	171	9.83	179	10.38		Coffee	514	12.60	502	12.17	U	Haywood	112	8.07	104	7.53
	Roane	475	11.23	496	11.68		Dickson	357	9.21	460	11.67		Henderson	233	10.85	216	8.48
	Scott	187	11.27	130	7.86		Franklin	312	9.53	418	12.70		Henry	288	11.32	291	13.52
	Sevier	509	6.79	415	5.48		Giles	236	10.35	330	14.44		Lake	45	6.99	37	5.75
	Union	104	7.10	51	3.45		Hickman	217	11.38	198	10.38		Lauderdale	280	13.31	323	15.55
	Region 2	10,029	10.59	9,982	10.47	5	Houston	53	8.20	86	6.07		Madison	1,261	16.69	1,597	21.23
	Bledsoe	103	8.95	96	7.92		Humphreys	108	7.64	104	16.32		McNairy	290	14.28	319	15.75
	Bradley	813	10.18	885	10.95		Lawrence	377	11.88	381	11.95		Obion	236	9.80	321	13.41
	Clay	76	12.31	100	16.05		Lewis	98	10.58	107	11.52		Tipton	612	13.35	632	13.68
3	Cumberland	441	9.31	536	11.23		Lincoln	180	6.90	175	6.68		Weakley	262	9.46	243	8.90
٦	DeKalb	192	12.87	249	16.65		Marshall	326	13.67	245	10.18		Region 6	6,427	13.13	7,056	14.46
	Fentress	178	12.76	185	13.18		Maury	807	12.35	941	14.02	Reg	ion 7 (Shelby)	14,616	20.90	13,562	19.37
	Grundy	148	14.06	126	11.93		Montgomery	1,023	7.40	1,226	8.67	Cou	nty unknown	1,012	-	1,235	-
	Hamilton	3,479	12.56	3,567	12.76		Moore	*	2.38	23	4.55	1	Tennessee	62,142	12.29	63,992	12.29

Top 25% Bottom 25%

Data source: TDMHSAS Office of Crisis Services and Suicide Prevention (numbers include walk-in center and mobile crisis face-to-face assessments); U.S. Census Bureau, Population Division: Annual Estimates of the Resident Population (April 1, 2011 to July 1, 2015).



Section 4: TDMHSAS prevention, treatment, recovery and rehabilitation indicators

4.1. Substance abuse services

Pickett Clay Macon Robertson Stewart Claiborne Montgomery Scott Henry Union Grainger Hamble Carte Overton Weakley Houston Davidson Dickson Wilson Putnam Dyer Jefferson lumphreys Gibson Tipton 6 Carroll White Williamson Crockett Rutherford Hickman Sevier Henderson Madison Haywood Maury Bledsog Rhea Lewis Bedford Please note that the maps only display Coffee Monroe Chester McMinn GrundySequatchi information about the locations of Wayne Fayette Hardeman treatment sites. All agencies accept Hardin Lawrence McNairy Giles Bradley/ Franklin Lincoln Marion Polk admissions from all over the state.

Figure 7. Alcohol and drug abuse adolescent residential treatment sites as of 5/15/2017

Table 50. Bed capacity of alcohol and drug abuse residential treatment sites for children and youth

		# beds	# beds	# beds
PPR	County	As of	As of	As of
		7/1/14	2/11/16	5/15/2017
1	Johnson	25	25	25
1	Sullivan	12	12	12
2	Blount	56	56	56
2	Hamblen	2	2	0
2	Knox	24	24	24
3	Hamilton	40	36	36
4	Davidson	24	36	36
5	Cheatham	8	8	0
6	Dyer	13	13	13
6	Madison	52	56	56
7	Shelby	75	75	75
Tenr	Tennessee		343	333

Data source: Tennessee Department of Mental Health and Substance Abuse Services Licensure Database.

Sullivan Clay Robertson Claiborne Hawkins Scott Campbell Jackson Union Grainger Hambl Overton Weakley Houston Dickson Wilson Putnam Jefferson Gibson Carroll mberland White Williamson Crockett Roane Rutherford Hickman Sevier Blount Henderson Madison Maury Bedford Chester Monroe Grundy Sequater Please note that the maps only Fayette Wayne Hardemar Lawrence display information about the Hardin Giles McNairy Bradley/ Franklin Lincoln Marion Polk locations of treatment sites. All agencies accept admissions from all over the state.

Figure 8. Substance abuse adolescent treatment sites in FY2016

Table 51. Substance abuse adolescent treatment sites

PPR	County	FY2014	FY2015	FY2016	PPR	County	FY2014	FY2015	FY2016
1	Carter	1	1	0	3	Mcminn	0	0	0
1	Hancock	1	0	0	3	Putnam	1	1	0
1	Hawkins	2	0	0	4	Davidson	2	3	2
1	Johnson	1	0	0	5	Coffee	1	0	1
1	Sullivan	5	0	0	5	Marshall	0	0	0
1	Unicoi	1	0	0	5	Maury	1	0	0
1	Washington	5	1	3	6	Decatur	1	1	0
2	Blount	0	1	0	6	Gibson	1	0	0
2	Hamblen	1	0	0	6	Hardeman	0	0	0
2	Knox	2	1	2	6	Henry	1	1	1
2	Jefferson	0	1	0	6	Madison	3	1	2
3	Hamilton	1	1	2	7	Shelby	3	1	2
	Tennessee				34	14*	15		

Data source: Tennessee Web Information Technology System (TN-WITS), Tennessee Department of Mental Health and Substance Abuse Services.

PPR=TDMHSAS Planning and Policy Region

^{*}Please note that the number is smaller compared to previous fiscal years because adolescent residential programs were not funded by the department in FY2015.

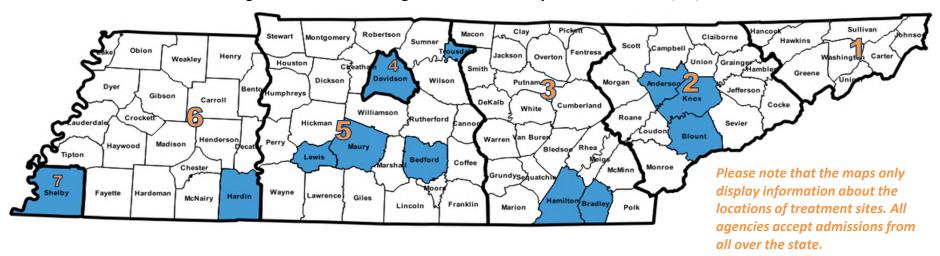


Figure 9. Alcohol and drug abuse adult halfway house sites as of 5/15/2017

Table 52. Bed capacity of alcohol and drug abuse adult halfway house sites

		# beds	# beds	# beds
PPR	County	As of 7/1/14	As of 2/11/16	As of 5/15/17
2	Anderson	15	15	15
2	Blount	0	0	28
2	Knox	141	117	103
3	Bradley	10	10	10
3	Hamilton	60	40	40
4	Davidson	115	105	81
5	Bedford	30	30	30
5	Lewis	38	38	32
5	Marshall	7	7	0

		# beds	# beds	# beds
PPR	County	As of 7/1/14	As of 2/11/16	As of 5/15/17
5	Maury	32	15	15
5	Montgomery	10	10	0
5	Rutherford	40	40	0
5	Trousdale	15	7	7
6	Crockett	8	0	0
6	Hardin	24	24	24
7	Shelby	79	89	89
	Tennessee	624	547	474

Data source: Tennessee Department of Mental Health and Substance Abuse Services Licensure Database.

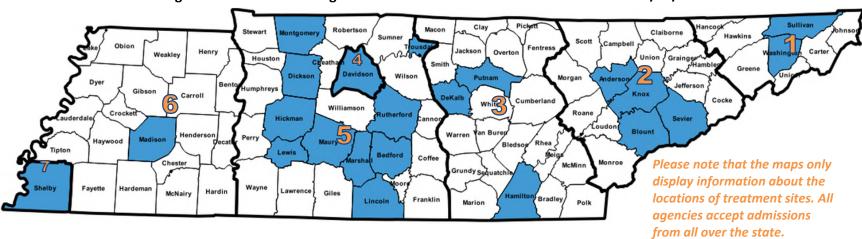


Figure 10. Alcohol and drug abuse adult residential rehabilitation sites as of 5/15/2017

Table 53. Bed capacity of alcohol and drug abuse adult residential rehabilitation treatment sites

		# beds	# beds	# beds
PPR	County	As of	As of	As of
		7/1/14	2/11/16	5/15/17
1	Sullivan	39	39	39
1	Washington	22	22	22
2	Anderson	0	0	7
2	Blount	75	82	182
2	Knox	40	46	48
2	Sevier	42	42	42
3	Dekalb	0	0	15
3	Hamilton	68	72	72
3	Putnam	18	23	23
4	Davidson	187	186	213
5	Bedford	10	10	10
5	Cheatham	0	0	0
5	Dickson	102	98	103

		# beds	# beds	# beds
PPR	County	As of	As of	As of
		7/1/14	2/11/16	5/15/17
5	Hickman	9	21	23
5	Lewis	50	50	56
5	Lincoln	0	11	11
5	Marshall	6	6	13
5	Maury	32	15	15
5	Montgomery	0	0	8
5	Rutherford	8	16	53
5	Trousdale	18	26	26
6	Gibson	0	0	0
6	Madison	55	60	68
7	Shelby	265	255	256
	Tennessee	1,046	1,080	1,305

 ${\tt Data\ source: Tennessee\ Department\ of\ Mental\ Health\ and\ Substance\ Abuse\ Services\ Licensure\ Database}.$



Figure 11. Substance abuse addictions recovery program sites in FY2016

Table 54. Substance abuse addictions recovery program sites

	Table 34. 3abstance abase ad aletions recovery program sites									
PPR	County	FY2014	FY2015	FY2016		PPR	County	FY2014	FY2015	FY2016
1	Carter	0	1	1		3	Putnam	2	0	1
1	Greene	0	0	1		4	Davidson	33	24	27
1	Hawkins	0	0	0		5	Bedford	2	1	1
1	Sullivan	1	0	1		5	Coffee	0	0	1
1	Washington	1	2	1		5	Humphreys	1	1	1
2	Anderson	1	1	1		5	Lewis	1	1	1
2	Campbell	0	1	0		5	Marshall	1	0	2
2	Hamblen	0	0	0		5	Maury	2	1	1
2	Jefferson	0	0	0		5	Montgomery	0	0	0
2	Knox	4	5	3		5	Robertson	2	1	2
2	Monroe	1	0	0		5	Rutherford	1	1	0
2	Morgan	1	0	1		5	Wilson	2	2	3
2	Sevier	0	1	1		6	Crockett	0	1	0
3	Bradley	1	0	0		6	Dyer	2	2	2
3	Clay	0	0	1		6	Hardin	2	2	1
3	Hamilton	1	1	1		6	Madison	3	2	3
3	Jackson	0	1	1		7	Shelby	24	25	24
3	Macon	0	0	0			ennessee	90	77	84
3	McMinn	1	0	1						

Data source: Tennessee Web Interface Technology System (TN-WITS), Tennessee Department of Mental Health and Substance Abuse Services. PPR=TDMHSAS Planning and Policy Region

Figure 12. Substance abuse prevention coalitions in FY2016



Table 55. Substance abuse prevention coalitions

PPR	County	FY2014	FY2015	FY2016
1	Johnson	1	1	1
1	Sullivan	1	1	1
1	Washington	1	1	1
2	Anderson	1	1	1
2	Blount	1	1	1
2	Hamblen	1	1	1
2	Jefferson	1	1	1
2	Knox	1	1	1
2	Roane	1	1	1
2	Scott	1	1	1
2	Union	1	1	1
3	Clay	1	1	1
3	Fentress	1	0	0
3	Grundy	1	1	1
3	Hamilton	1	1	1
3	Jackson	1	1	1
3	McMinn	1	1	0
3	Overton	1	1	1
3	Putnam	1	1	1

PPR	County	FY2014	FY2015	FY2016
3	Smith	1	1	1
4	Davidson	1	1	1
5	Coffee	1	1	1
5	Dickson	1	1	1
5	Franklin	1	1	1
5	Lawrence	0	0	1
5	Rutherford	1	1	1
5	Stewart	1	1	1
5	Sumner	1	1	1
5	Williamson	1	1	1
6	Dyer	1	1	1
6	Henry	1	1	1
6	Lauderdale	1	1	1
6	Madison	1	1	1
6	Obion	1	0	0
6	Tipton	1	1	1
6	Weakley	1	1	1
7	Shelby	1	1	1
	Tennessee	36	34	34

Data source: Tennessee Web Interface Technology System (TN-WITS), Tennessee Department of Mental Health and Substance Abuse Services. PPR=TDMHSAS Planning and Policy Region

Figure 13. Substance abuse prevention sites in FY2016 (for individuals ages 12-25 years)



Table 56. Substance abuse prevention sites (for individuals ages 12-25 years)

								(101 1110		<u> </u>				
PPR	County	FY2014	FY2015	FY2016	PPR	County	FY2014	FY2015	FY2016	PPR	County	FY2014	FY2015	FY2016
1	Greene	0	0	1	3	Fentress	1	1	0	5	Sumner	4	4	2
1	Hancock	1	1	1	3	Grundy	2	0	0	5	Trousdale	2	1	1
1	Hawkins	2	1	0	3	Hamilton	0	5	8	5	Williamson	0	0	0
1	Sullivan	5	5	6	3	Macon	8	1	1	5	Wilson	2	2	2
2	Anderson	3	3	2	3	Mcminn	2	4	2	6	Carroll	0	1	1
2	Blount	1	1	1	3	Overton	2	2	2	6	Chester	2	2	1
2	Campbell	0	1	1	3	Polk	1	1	1	6	Dyer	3	3	1
2	Cocke	6	6	6	3	Rhea	2	4	1	6	Fayette	6	7	4
2	Grainger	2	2	2	3	Van Buren	1	1	1	6	Gibson	2	0	0
2	Hamblen	5	5	5	3	Warren	3	2	3	6	Hardeman	1	1	1
2	Jefferson	3	3	2	3	White	1	1	1	6	Henderson	7	6	6
2	Knox	6	13	10	4	Davidson	15	15	15	6	Lake	1	1	1
2	Loudon	1	1	1	5	Dickson	2	2	2	6	Lauderdale	2	1	1
2	Morgan	1	1	1	5	Franklin	1	1	1	6	Madison	1	1	2
2	Roane	1	1	1	5	Hickman	1	1	1	6	Obion	4	5	6
2	Scott	3	3	3	5	Humphreys	1	1	1	6	Tipton	4	5	5
2	Union	1	1	1	5	Maury	3	5	4	6	Weakley	4	4	3
3	Bradley	1	1	1	5	Montgomery	0	0	0	7	Shelby	13	15	15
3	Clay	1	1	1	5	Robertson	0	1	1		Tennessee	151	162	147
3	Cumberland	2	2	2	5	Rutherford	2	2	2					

Data source: Tennessee Web Interface Technology System (TN-WITS), Tennessee Department of Mental Health and Substance Abuse Services.

PPR=TDMHSAS Planning and Policy Region

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Figure 14. Substance abuse co-occurring capable treatment sites in FY2016



Table 57. Substance abuse co-occurring capable treatment sites

PPR	County	FY2014	FY2015	FY2016
1	Greene	1	1	2
1	Hawkins	0	0	0
1	Sullivan	1	2	2
1	Washington	1	1	2
2	Anderson	2	2	2
2	Cocke	0	0	0
2	Hamblen	0	0	0
2	Jefferson	0	0	0
2	Knox	7	7	5
2	Morgan	0	0	0
3	Clay	1	1	1
3	DeKalb	0	1	1
3	Hamilton	2	2	2
3	Jackson	1	1	1
3	Macon	1	1	0
4	Davidson	7	7	7
5	Bedford	1	1	1
5	Coffee	0	1	1

County	FY2014	FY2015	FY2016
Dickson	0	0	0
Lewis	4	3	3
Marshall	2	3	4
Maury	1	2	2
Montgomery	1	1	1
Rutherford	1	1	1
Sumner	1	1	1
Wilson	1	1	1
Decatur	0	0	0
Dyer	0	0	0
Gibson	0	0	0
Hardeman	0	0	0
Hardin	0	0	0
Henry	0	0	0
Madison	4	4	4
Shelby	12	12	11
Tennessee	52	56	55
	Dickson Lewis Marshall Maury Montgomery Rutherford Sumner Wilson Decatur Dyer Gibson Hardeman Hardin Henry Madison Shelby	Dickson 0 Lewis 4 Marshall 2 Maury 1 Montgomery 1 Rutherford 1 Sumner 1 Wilson 1 Decatur 0 Dyer 0 Gibson 0 Hardeman 0 Hardin 0 Henry 0 Madison 4 Shelby 12	Dickson 0 0 Lewis 4 3 Marshall 2 3 Maury 1 2 Montgomery 1 1 Rutherford 1 1 Sumner 1 1 Wilson 1 1 Decatur 0 0 Gibson 0 0 Gibson 0 0 Hardeman 0 0 Hardin 0 0 Henry 0 0 Madison 4 4 Shelby 12 12

Data source: Tennessee Web Interface Technology System (TN-WITS), Tennessee Department of Mental Health and Substance Abuse Services. PPR=TDMHSAS Planning and Policy Region

Figure 15. Substance abuse co-occurring enhanced treatment sites in FY2016

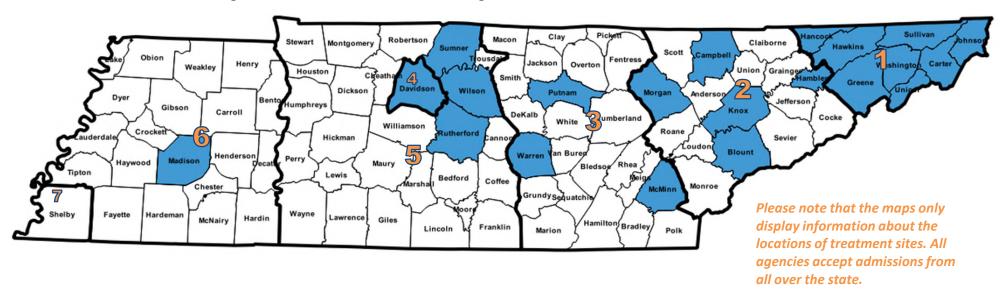


Table 58. Substance abuse co-occurring enhanced treatment sites

	Table 30. Substance abase						
PPR	County	FY2014	FY2015	FY2016			
1	Carter	1	1	1			
1	Greene	1	1	1			
1	Hancock	1	1	1			
1	Hawkins	1	1	1			
1	Johnson	1	1	1			
1	Sullivan	4	4	3			
1	Unicoi	1	1	1			
1	Washington	4	4	4			
2	Anderson	0	0	0			
2	Blount	0	0	1			
2	Campbell	1	0	1			
2	Hamblen	1	1	1			
2	Knox	8	7	6			

PPR	County	FY2014	FY2015	FY2016
2	Morgan	1	1	1
3	Hamilton	0	0	0
3	McMinn	1	1	1
3	Putnam	1	1	1
3	Warren	1	0	1
4	Davidson	Davidson 1 1		1
5	Rutherford	1	1	1
5	Sumner	1	1	1
5	Wilson	1	1	1
6	Gibson	0	1	0
6	Madison	2	2	2
1	ennessee	34	32	32

Data source: Tennessee Web Interface Technology System (TN-WITS), Tennessee Department of Mental Health and Substance Abuse Services.

PPR=TDMHSAS Planning and Policy Region



Section 4: TDMHSAS prevention, treatment, recovery and rehabilitation indicators

4.1. Mental health services

Figure 16. Mental health residential treatment sites for children and youth as of 5/15/2017

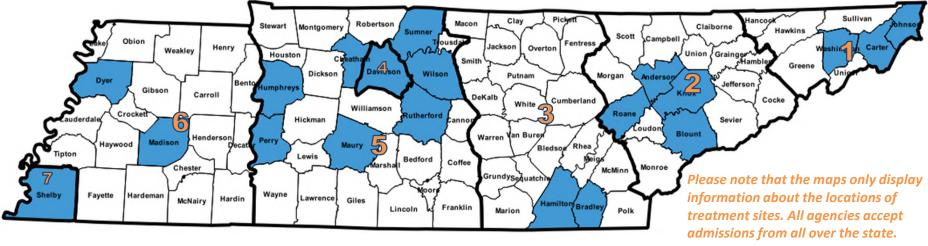


Table 59. Bed capacity of mental health residential treatment sites for children and youth

		# beds	# beds	# beds
PPR	County	As of 7/1/14	As of 2/11/16	As of 5/15/17
1	Carter	0	16	16
1	Johnson	47	47	59
1	Washington	32	33	33
2	Anderson	36	39	40
2	Blount	113	113	113
2	Hamblen	13	14	0
2	Knox	25	25	25
2	Roane	52	116	116
3	Bradley	16	16	16
3	Hamilton	24	24	24
4	Davidson	112	124	178

		# beds	# beds	# beds
PPR	County	As of 7/1/14	As of 2/11/16	As of 5/15/17
5	Cheatham	82	82	90
5	Humphreys	93	93	91
5	Maury	20	20	20
5	Perry	42	42	42
5	Rutherford	36	36	40
5	Sumner	24	24	24
5	Wilson	31	31	31
6	Dyer	15	15	15
6	Madison	53	61	61
7	Shelby	505	506	506
Tennesse	ee	1,371	1,477	1,540

Data source: Tennessee Department of Mental Health and Substance Abuse Services Licensure Database. PPR=TDMHSAS Planning and Policy Region





Table 60. Bed capacity of mental health adult supportive living sites

		# beds	# beds	# beds			# beds	# beds	# beds
PPR	County	As of 7/1/14	As of 2/11/16	As of	PPR	County	As of 7/1/14	As of 2/11/16	As of 5/15/17
1	Carter	3	0	0	3	Marion	10	10	10
1	Greene	18	10	10	3	McMinn	0	3	3
1	Hawkins	8	0	0	3	Overton	16	16	16
1	Sullivan	30	30	30	3	Putnam	13	13	13
1	Washington	21	18	18	3	Rhea	8	8	8
2	Anderson	30	30	30	3	Warren	90	89	83
2	Blount	16	16	16	3	White	8	8	0
2	Claiborne	0	0	0	4	Davidson	393	366	336
2	Hamblen	0	0	0	5	Bedford	36	46	27
2	Jefferson	32	34	34	5	Cannon	28	16	16
2	Knox	100	92	68	5	Coffee	24	0	15
2	Monroe	25	25	25	5	Dickson	5	5	0
3	Bledsoe	10	10	10	5	Franklin	10	10	10
3	Bradley	16	16	16	5	Hickman	49	28	0
3	Clay	15	15	8	5	Houston	15	16	16
3	Hamilton	155	176	153	5	Humphreys	14	14	8

		# beds	# beds	# beds
PPR	County	As of	As of	As of
		7/1/14	2/11/16	5/15/17
5	Lawrence	0	0	16
5	Lincoln	15	0	0
5	Maury	5	20	20
5	Montgomery	8	0	15
5	Rutherford	127	105	103
5	Sumner	8	8	0
5	Williamson	16	0	0
5	Wilson	152	155	155
6	Benton	34	37	37
6	Carroll 35 0		35	
6	Dyer	28	32	32
6	Gibson	10	10	10
6	Hardeman	79	79	79
6	Henry	22	22	22
6	Madison	35	35	35
7	Shelby 441 446		395	
Tennessee		2,229	2,085	1933

bods # bods # bods

Data source: Tennessee Department of Mental Health and Substance Abuse Services Licensure Database. PPR=TDMHSAS Planning and Policy Region

Figure 18. Mental health adult residential treatment sites as of 5/15/2017

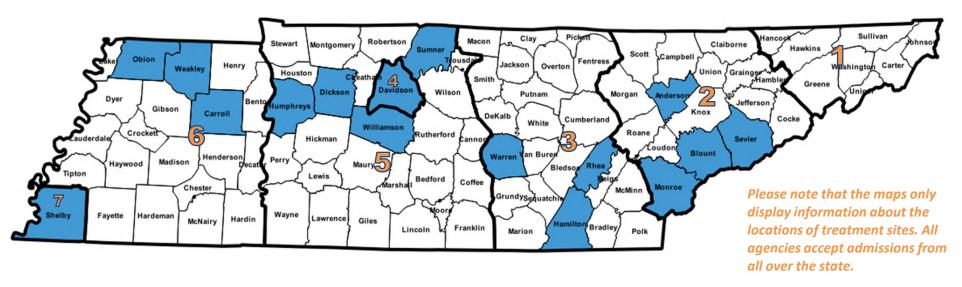


Table 61. Bed capacity of mental health adult residential treatment sites

		# beds	# beds	# beds
PPR	County	As of	As of	As of
		7/1/14	2/11/16	5/15/17
2	Anderson	2	2	2
2	Blount	37	24	24
2	Monroe	0	0	10
2	Sevier	36	42	42
3	Hamilton	12	12	12
3	Rhea	16	16	16
3	Warren	24	24	24
4	Davidson	16	16	14
5	Dickson	26	26	26

		# beds	# beds	# beds
PPR	County	As of	As of	As of
		7/1/14	2/11/16	5/15/17
5	Hickman	5	18	81
5	Humphreys	24	24	24
5	Sumner	25	25	25
5	Williamson	0	16	16
6	Carroll	0	0	10
6	Obion	8	8	8
6	Madison	10	0	0
6	Weakley	8	8	8
7	Shelby	62 64		35
Tennessee		311	325	377

Data source: Tennessee Department of Mental Health and Substance Abuse Services Licensure Database. PPR=TDMHSAS Planning and Policy Region



Figure 19. Mental health adult supportive residential sites as of 5/15/2017

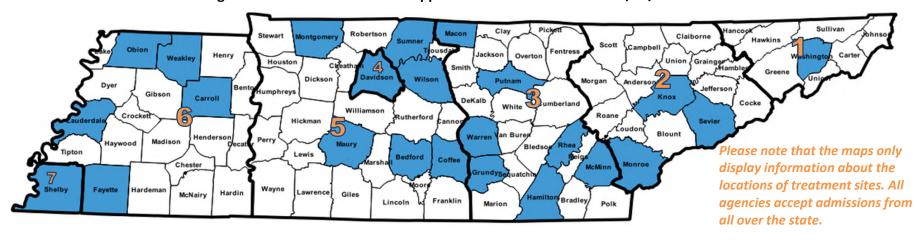


Table 62. Bed capacity of mental health adult supportive residential sites

		# beds	# beds	# beds			# beds	# beds	# beds
PPR	County	As of 7/1/14	As of 2/11/16	As of 5/15/17	PPR	County	As of 7/1/14	As of 2/11/16	As of 5/15/17
1	Washington	20	20	20	5	Hickman	4	19	0
2	Knox	15	15	15	5	Maury	8	8	16
2	Monroe	0	0	8	5	Montgomery	8	8	8
2	Sevier	7	19	12	5	Rutherford	10	0	0
3	Grundy	10	10	10	5	Sumner	20	20	26
3	Hamilton	42	32	62	5	Wilson	54	54	54
3	Macon	8	8	8	6	Carroll	48	48	38
3	McMinn	8	8	8	6	Dyer	4	0	0
3	Putnam	20	20	14	6	Fayette	8	8	8
3	Rhea	8	8	8	6	Lauderdale	6	6	6
3	Warren	24	41	32	6	Obion	18	18	18
4	Davidson	143	135	121	6	Weakley	16	16	16
5	Bedford	15	15	15	7	Shelby	25	14	75
5	Coffee	8	61	53	Te	Tennessee		611	651

Data source: Tennessee Department of Mental Health and Substance Abuse Services Licensure Database. PPR=TDMHSAS Planning and Policy Region

Figure 20. Licensed mental health psychosocial rehabilitation program sites as of 5/19/2017

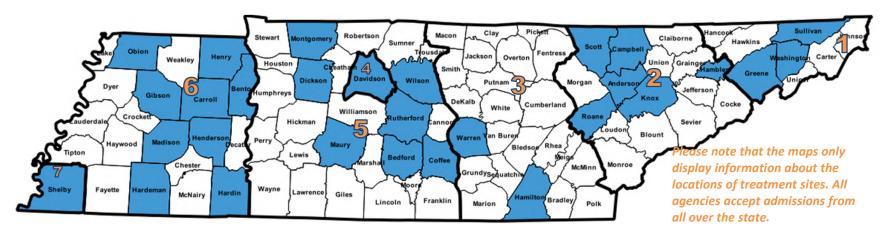


Table 63. Bed capacity of licensed mental health psychosocial rehabilitation program sites

		#	#	#			#	#	#
PPR	County	As of 7/1/14	As of 2/11/16	As of 5/19/17	PPR	County	As of 7/1/14	As of 2/11/16	As of 5/19/17
1	Greene	1	1	1	5	Maury	3	3	2
1	Sullivan	2	2	3	5	Montgomery	1	1	1
1	Washington	1	1	4	5	Rutherford	1	1	2
2	Anderson	1	1	1	5	Wilson	1	1	1
2	Campbell	1	1	1	6	Benton	1	1	1
2	Hamblen	0	0	1	6	Carroll	1	1	1
2	Knox	3	3	4	6	Gibson	1	1	1
2	Roane	1	1	1	6	Hardeman	0	0	1
2	Scott	1	1	1	6	Hardin	0	0	1
3	Hamilton	1	1	2	6	Henderson	0	0	1
3	Warren	1	1	1	6	Henry	1	1	1
4	Davidson	6	6	6	6	Madison	1	1	3
5	Bedford	1	1	1	6	Obion	1	1	1
5	Coffee	1	1	1	7	Shelby	5	5	8
5	Dickson	1	1	1	Te	Tennessee		39	54

Data source: Tennessee Department of Mental Health and Substance Abuse Services Licensure Database.